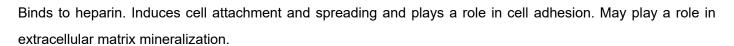


Anti-Periostin Rabbit Monoclonal Antibody

Introduction



Product parameters

Gene ID 10631 Gene Name POSTN SwissProt ID Q15063 Host Rabbit Reactivity Human, Rat Molecular Weight Calculated MW: 93 kDa; Observed MW: 93 kDa Conjugation Unconjugated Ex - Em - Modification Unmodified Clonality IgG Isotype Monoclonal Antibody Clonality No. AP-20H3E9 Form Liquid Concentration See label Carrier Carrier Not Free Immunogen A synthetic peptide of human Periostin Purification Affinity Purified Buffer System 50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA. Application WB, IHC-P, IP Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20 Research Field Signal Transduction		
Gene Name POSTN SwissProt ID Q15063 Host Rabbit Reactivity Human, Rat Molecular Weight Calculated MW: 93 kDa; Observed MW: 93 kDa Conjugation Unconjugated PPENO Ex - Em - Modification Unmodified Clonality IgG Isotype Monoclonal Antibody Clonality No. AP-20H3E9 Form Liquid Concentration See label Carrier Carrier Not Free Immunogen A synthetic peptide of human Periostin Purification WB, IHC-P, IP Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20 Research Field Signal Transduction Product Categories Primary antibody Shipping Blue ice	Alternative Names	Fasciclin-I like; OSF2; Periostin; Periostin osteoblast specific factor; PN; POSTN; RP11 412K4.1
SwissProt ID Q15063 Host Rabbit Reactivity Human, Rat Molecular Weight Calculated MW: 93 kDa; Observed MW: 93 kDa Conjugation Unconjugated Ex - Em - Modification Unmodified Clonality IgG Isotype Monoclonal Antibody Clonality No. AP-20H3E9 Form Liquid Concentration See label Carrier Carrier Not Free Immunogen A synthetic peptide of human Periostin Purification WB, IHC-P, IP Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20 Research Field Signal Transduction Product Categories Primary antibody Shipping Blue ice	Gene ID	10631
Reactivity Human, Rat Molecular Weight Calculated MW: 93 kDa; Observed MW: 93 kDa Conjugation Unconjugated PERO Ex - Em - Modification Unmodified Clonality IgG Isotype Monoclonal Antibody Clonality No. AP-20H3E9 Form Liquid Concentration See label Carrier Carrier Not Free Immunogen A synthetic peptide of human Periostin Purification Affinity Purified Buffer System 50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA. Application WB, IHC-P, IP Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20 Research Field Signal Transduction Product Categories Primary antibody Shipping Blue ice	Gene Name	POSTN
Reactivity Human, Rat Molecular Weight Calculated MW: 93 kDa; Observed MW: 93 kDa Conjugation Unconjugated PERO Ex - Em - Modification Unmodified Clonality IgG Isotype Monoclonal Antibody Clonality No. AP-20H3E9 Form Liquid Concentration See label Carrier Carrier Not Free Immunogen A synthetic peptide of human Periostin Purification Affinity Purified Buffer System 50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA. Application WB, IHC-P, IP Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20 Research Field Signal Transduction Product Categories Primary antibody Shipping Blue ice	SwissProt ID	Q15063
Molecular Weight Conjugation Unconjugated Ex - Em - Modification Unmodified Clonality IgG Isotype Monoclonal Antibody Clonality No. AP-20H3E9 Form Liquid Concentration See label Carrier Immunogen A synthetic peptide of human Periostin Purification Affinity Purified Buffer System Somm Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA. Application WB, IHC-P, IP Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20 Research Field Signal Transduction Product Categories Primary antibody Shipping Blue ice	Host	Rabbit
Ex - Em - Modification Unmodified Clonality IgG Isotype Monoclonal Antibody Clonality No. AP-20H3E9 Form Liquid Concentration See label Carrier Carrier Not Free Immunogen A synthetic peptide of human Periostin Purification Affinity Purified Buffer System 50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA. Application WB, IHC-P, IP Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20 Research Field Signal Transduction Product Categories Primary antibody Shipping Blue ice	Reactivity	Human, Rat
Ex Em - Modification Unmodified Clonality IgG Isotype Monoclonal Antibody Clonality No. AP-20H3E9 Form Liquid Concentration See label Carrier Carrier Not Free Immunogen A synthetic peptide of human Periostin Purification Affinity Purified Buffer System 50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA. Application WB, IHC-P, IP Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20 Research Field Signal Transduction Product Categories Primary antibody Shipping Blue ice	Molecular Weight	Calculated MW: 93 kDa; Observed MW: 93 kDa
Em - Modification Unmodified Clonality IgG Isotype Monoclonal Antibody Clonality No. AP-20H3E9 Form Liquid Concentration See label Carrier Carrier Not Free Immunogen A synthetic peptide of human Periostin Purification Affinity Purified Buffer System 50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA. Application WB, IHC-P, IP Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20 Research Field Signal Transduction Product Categories Primary antibody Shipping Blue ice	Conjugation	Unconjugated A P Ex B O
Modification Unmodified Clonality IgG Isotype Monoclonal Antibody Clonality No. AP-20H3E9 Form Liquid Concentration See label Carrier Carrier Not Free Immunogen A synthetic peptide of human Periostin Purification Affinity Purified Buffer System 50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA. Application WB, IHC-P, IP Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20 Research Field Signal Transduction Product Categories Primary antibody Shipping Blue ice	Ex Achieve Perfecti	Achieve Perfection, Explore the Unknown
Clonality IgG Isotype Monoclonal Antibody Clonality No. AP-20H3E9 Form Liquid Concentration See label Carrier Carrier Not Free Immunogen A synthetic peptide of human Periostin Purification Affinity Purified Buffer System 50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA. Application WB, IHC-P, IP Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20 Research Field Signal Transduction Product Categories Primary antibody Shipping Blue ice	Em	-
Isotype Monoclonal Antibody Clonality No. AP-20H3E9 Form Liquid Concentration See label Carrier Carrier Not Free Immunogen A synthetic peptide of human Periostin Purification Affinity Purified Buffer System 50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA. Application WB, IHC-P, IP Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20 Research Field Signal Transduction Product Categories Primary antibody Shipping Blue ice	Modification	Unmodified
Form Liquid Concentration See label Carrier Carrier Not Free Immunogen A synthetic peptide of human Periostin Purification Affinity Purified Buffer System 50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA. Application WB, IHC-P, IP Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20 Research Field Signal Transduction Product Categories Primary antibody Shipping Blue ice	Clonality	IgG
Form Liquid Concentration See label Carrier Carrier Not Free Immunogen A synthetic peptide of human Periostin Purification Affinity Purified Buffer System 50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA. Application WB, IHC-P, IP Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20 Research Field Signal Transduction Product Categories Primary antibody Shipping Blue ice	Isotype	Monoclonal Antibody
Concentration See label Carrier Carrier Not Free Immunogen A synthetic peptide of human Periostin Purification Affinity Purified Buffer System 50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA. Application WB, IHC-P, IP Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20 Research Field Signal Transduction Product Categories Primary antibody Shipping Blue ice	Clonality No.	AP-20H3E9
Carrier Carrier Not Free Immunogen A synthetic peptide of human Periostin Purification Affinity Purified Buffer System 50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA. Application WB, IHC-P, IP Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20 Research Field Signal Transduction Product Categories Primary antibody Shipping Blue ice	Form	Liquid
Immunogen A synthetic peptide of human Periostin Purification Affinity Purified Buffer System 50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA. Application WB, IHC-P, IP Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20 Research Field Signal Transduction Product Categories Primary antibody Shipping Blue ice	Concentration	See label
Purification Affinity Purified Buffer System 50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA. Application WB, IHC-P, IP Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20 Research Field Signal Transduction Product Categories Primary antibody Blue ice	Carrier	Carrier Not Free
Buffer System 50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA. Application WB, IHC-P, IP Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20 Research Field Signal Transduction Product Categories Primary antibody Shipping Blue ice	Immunogen	A synthetic peptide of human Periostin
Application WB, IHC-P, IP Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20 Research Field Signal Transduction Product Categories Primary antibody Shipping Blue ice	Purification	Affinity Purified
Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20 Research Field Signal Transduction Product Categories Primary antibody Shipping Blue ice	Buffer System	50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA.
Research Field Signal Transduction Product Categories Primary antibody Shipping Blue ice	Application	WB, IHC-P, IP
Product Categories Primary antibody Shipping Blue ice	Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20
Shipping Blue ice	Research Field	Signal Transduction
	Product Categories	Primary antibody
Storage -20°C	Shipping	Blue ice
	Storage	-20°C

Expiration Date	12 months
Note	Please avoid freeze-thaw cycles.

Protocol

Configure the product according to the application range and recommended dilution ratio.

*Note: The primary antibody dilution buffer options: WB - Primary Antibody Dilution Buffer (Cat. #: K1200, Not for HRP/AP conjugated antibodies), Immunostaining - Immunol Staining Primary Antibody Dilution Solution (Cat. #: K4655).

Note

1. This product is for scientific research use only.





