

Anti-CDC40 Rabbit Monoclonal Antibody

Introduction



Associates with the spliceosome late in the splicing pathway and may function in the second step of pre-mRNA splicing.

Product parameters

Alternative Names cell division cycle 40: EH-binding protein 3; EHB3; pre-mRNA splicing factor 17; PRP17; PRPF17; Cdc40 Gene ID 51362 Gene Name CDC40 SwissProt ID 060508 Host Rabbit Reactivity Human, Mouse, Rat Molecular Weight Calculated MW: 66 kDa; Observed MW: 74 kDa Conjugation Unconjugated Ex - Em - Modification Unmodified Clonality IgG Isotype Monoclonal Antibody Clonality No. AP-10B5A6 Form Liquid Concentration See label Carrier Carrier Free Immunogen A synthesized peptide derived from human CDC40 Application WB: 1/500-1/1000 IHC; 1/50-1/100 IF: 1/50-1/200 FC; 1/50-1/100 Research Field Epigenetics and Nuclear Signaling Product Categories Primary antibody Shipping Blue ice Storage - 20°C		
Gene Name CDC40 SwissProt ID O60508 Host Rabbit Reactivity Human, Mouse, Rat Molecular Weight Calculated MW: 66 kDa: Observed MW: 74 kDa Conjugation Unconjugated Ex - Em - Modification Unmodified Clonality IgG Isotype Monoclonal Antibody Clonality No. AP-10B5A6 Form Liquid Concentration See label Carrier Carrier Free Immunogen A synthesized peptide derived from human CDC40 Puriffication Affinity Chromatography Buffer System Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Application WB, IHC-P, ICC/IF, FC Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 FC: 1/50-1/100 Research Field Epigenetics and Nuclear Signaling Product Categories Primary antibody Shipping Blue ice	Alternative Names	cell division cycle 40; EH-binding protein 3; EHB3; pre-mRNA splicing factor 17; PRP17; PRPF17; Cdc40
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Molecular Weight Conjugation Unconjugated Ex - Em - Modification Unmodified Clonality IgG Isotype Monoclonal Antibody Clonality No. AP-10B5A6 Form Liquid Concentration See label Carrier Carrier Free Immunogen A synthesized peptide derived from human CDC40 Purification Affinity Chromatography Buffer System Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Application WB. IHC-P, ICC/IF, FC Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 FC: 1/50-1/100 Research Field Epigenetics and Nuclear Signalling Product Categories Shipping Blue ice	Host	Rabbit
Conjugation Unconjugated Ex - Em - Modification Unmodified Clonality IgG Isotype Monoclonal Antibody Clonality No. AP-10B5A6 Form Liquid Concentration See label Carrier Carrier Free Immunogen A synthesized peptide derived from human CDC40 Purification Affinity Chromatography Buffer System Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Application WB, IHC-P, ICC/IF, FC Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 FC: 1/50-1/100 Research Field Epigenetics and Nuclear Signaling Product Categories Primary antibody Shipping Blue ice	Reactivity	Human, Mouse, Rat
Ex - Em - Modification Unmodified Clonality IgG Isotype Monoclonal Antibody Clonality No. AP-10B5A6 Form Liquid Concentration See label Carrier Carrier Free Immunogen A synthesized peptide derived from human CDC40 Purification Affinity Chromatography Buffer System Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Application WB, IHC-P, ICC/IF, FC Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 FC: 1/50-1/100 Research Field Epigenetics and Nuclear Signaling Product Categories Primary antibody Shipping Blue ice	Molecular Weight	Calculated MW: 66 kDa; Observed MW: 74 kDa
Em - Modification Unmodified Clonality IgG Isotype Monoclonal Antibody Clonality No. AP-10B5A6 Form Liquid Concentration See label Carrier Carrier Free Immunogen A synthesized peptide derived from human CDC40 Purification Affinity Chromatography Buffer System Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Application WB, IHC-P, ICC/IF, FC Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 FC: 1/50-1/100 Research Field Epigenetics and Nuclear Signaling Product Categories Primary antibody Shipping Blue ice	Conjugation	Unconjugated PEXE
Modification Unmodified Clonality IgG Isotype Monoclonal Antibody Clonality No. AP-10B5A6 Form Liquid Concentration See label Carrier Carrier Free Immunogen A synthesized peptide derived from human CDC40 Purification Affinity Chromatography Buffer System Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Application WB, IHC-P, ICC/IF, FC Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 FC: 1/50-1/100 Research Field Epigenetics and Nuclear Signaling Product Categories Primary antibody Shipping Blue ice	Ex Achieve Perfect	Achieve Perfection, Explore the Unknown.
Isotype Monoclonal Antibody Clonality No. AP-10B5A6 Form Liquid Concentration See label Carrier Carrier Free Immunogen A synthesized peptide derived from human CDC40 Purification Affinity Chromatography Buffer System Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Application WB, IHC-P, ICC/IF, FC Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 FC: 1/50-1/100 Research Field Epigenetics and Nuclear Signaling Product Categories Primary antibody Shipping Blue ice	Em	-
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Clonality No. AP-10B5A6 Form Liquid Concentration See label Carrier Carrier Free Immunogen A synthesized peptide derived from human CDC40 Purification Affinity Chromatography Buffer System Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Application WB, IHC-P, ICC/IF, FC Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 FC: 1/50-1/100 Research Field Epigenetics and Nuclear Signaling Product Categories Primary antibody Shipping Blue ice	Clonality	IgG
Form Liquid Concentration See label Carrier Carrier Free Immunogen A synthesized peptide derived from human CDC40 Purification Affinity Chromatography Buffer System Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Application WB, IHC-P, ICC/IF, FC Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 FC: 1/50-1/100 Research Field Epigenetics and Nuclear Signaling Product Categories Primary antibody Shipping Blue ice	Isotype	Monoclonal Antibody
Concentration See label Carrier Carrier Free Immunogen A synthesized peptide derived from human CDC40 Purification Affinity Chromatography Buffer System Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Application WB, IHC-P, ICC/IF, FC Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 FC: 1/50-1/100 Research Field Epigenetics and Nuclear Signaling Product Categories Primary antibody Shipping Blue ice	Clonality No.	AP-10B5A6
Carrier Free Immunogen A synthesized peptide derived from human CDC40 Purification Affinity Chromatography Buffer System Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Application WB, IHC-P, ICC/IF, FC Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 FC: 1/50-1/100 Research Field Epigenetics and Nuclear Signaling Product Categories Primary antibody Shipping Blue ice	Form	Liquid
Immunogen A synthesized peptide derived from human CDC40 Purification Affinity Chromatography Buffer System Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Application WB, IHC-P, ICC/IF, FC Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 FC: 1/50-1/100 Research Field Epigenetics and Nuclear Signaling Product Categories Primary antibody Shipping Blue ice	Concentration	See label
Purification Affinity Chromatography Buffer System Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Application WB, IHC-P, ICC/IF, FC Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 FC: 1/50-1/100 Research Field Epigenetics and Nuclear Signaling Product Categories Primary antibody Shipping Blue ice	Carrier	Carrier Free
Buffer System Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Application WB, IHC-P, ICC/IF, FC Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 FC: 1/50-1/100 Research Field Epigenetics and Nuclear Signaling Product Categories Primary antibody Blue ice	Immunogen	A synthesized peptide derived from human CDC40
Application WB, IHC-P, ICC/IF, FC Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 FC: 1/50-1/100 Research Field Epigenetics and Nuclear Signaling Product Categories Primary antibody Shipping Blue ice	Purification	Affinity Chromatography
Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 FC: 1/50-1/100 Research Field Epigenetics and Nuclear Signaling Product Categories Primary antibody Shipping Blue ice	Buffer System	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Research Field Epigenetics and Nuclear Signaling Product Categories Primary antibody Shipping Blue ice	Application	WB, IHC-P, ICC/IF, FC
Product Categories Primary antibody Shipping Blue ice	Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 FC: 1/50-1/100
Shipping Blue ice	Research Field	Epigenetics and Nuclear Signaling
•	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.





