

Anti-Mitofusin1 Rabbit Monoclonal Antibody





Mitochondrial outer membrane GTPase that mediates mitochondrial clustering and fusion.

Product parameters

Alternative Names	MFN1, Mitofusin-1, Fzo homolog, Transmembrane GTPase MFN1
Gene ID	192647
Gene Name	Mfn1
SwissProt ID	Q8R4Z9
Host	Rabbit
Reactivity	Mouse, Rat
Molecular Weight	Calculated MW: 84 kDa; Observed MW: 84 kDa
Conjugation	Unconjugated
ExAP	xBIO & APExBIO
Em Achieve Perfectio	Explore the Unknown Achieve Perfection, Explore the Unknown
Modification	Unmodified
Clonality	IgG
Isotype	Monoclonal Antibody
Clonality No.	AP-11D10G9
Form	Liquid
Concentration	See label
Carrier	Carrier Not Free
Immunogen	A synthetic peptide of rat Mitofusin 1
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, IP
Dilution Ratio	WB: 1/500-1/1000 IP: 1/20
Research Field	Neuroscience
Product Categories	Primary antibody
Shipping	Blue ice
Storage	-20°C
Expiration Date	12 months

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).

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Note

1. This product is for scientific research use only.







