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anti-MYOM2 antibody (Biotin)



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Quantity:	100 μL	
Target:	MYOM2	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This MYOM2 antibody is conjugated to Biotin	
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	
Product Details		
Immunogen:	KLH conjugated synthetic peptide derived from human MYOM2	
	KLH conjugated synthetic peptide derived from human MYOM2	
Immunogen:		
Immunogen: Isotype:	IgG	
Immunogen: Isotype: Cross-Reactivity:	IgG Human, Mouse, Rat	
Immunogen: Isotype: Cross-Reactivity: Purification:	IgG Human, Mouse, Rat	
Immunogen: Isotype: Cross-Reactivity: Purification: Target Details	IgG Human, Mouse, Rat Purified by Protein A.	

kDa titin associated protein, 165 kDa titin-associated protein, M band protein, M protein, M-

protein, MYOM 2, MYOM2, MYOM2_HUMAN, Myomesin M protein 2 165kD, Myomesin M

protein 2 165 kDa, Myomesin M protein 2, Myomesin 2, Myomesin family member 2,

Target Details

Myomesin-2, Titin associated protein 165 kD, Titin associated protein, TTNAP.

Background: Myomesin-1 and myomesin-2 are components of the vertebrate myofibrillar M band and are associated with Titin, Myosin and Connectin. The myomesin proteins are responsible for the formation of a head structure on one end of the Titin string that connects the Z and M bands of the sarcomere. Myomesin-1 and -2 have unique N-terminal domains and are expressed mainly in skeletal muscle.

Gene ID:

9172

Application Details

Application Notes:	WB 1:300-5000
	IHC-P 1:200-400
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months