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anti-MYOM2 antibody



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Quantity:	100 μL	
Target:	MYOM2	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	rate: This MYOM2 antibody is un-conjugated	
Conjugate:		
Application:		

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human MYOM2
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

Target Details

Target:	MYOM2	
Alternative Name:	MYOM2 (MYOM2 Products)	
Background:	sckground: Synonyms: 165 kDa connectin associated protein, 165 kDa connectin-associated protein, 1	
	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		

Target Details

protein 2 165 kDa, Myomesin M protein 2, Myomesin 2, Myomesin family member 2,
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	
	IF(IHC-P) 1:50-200	

Restrictions:

For Research Use only

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % 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:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months