antibodies

## Datasheet for ABIN1405107 anti-MYOM2 antibody (Alexa Fluor 350)



Overview	
Quantity:	100 µL
Target:	MYOM2
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MYOM2 antibody is conjugated to Alexa Fluor 350
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human MYOM2
ariogoni	
Isotype:	IgG
lsotype:	lgG
Isotype: Cross-Reactivity:	IgG Human, Mouse, Rat
Isotype: Cross-Reactivity: Purification:	IgG Human, Mouse, Rat
Isotype: Cross-Reactivity: Purification: Target Details	IgG Human, Mouse, Rat Purified by Protein A.

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

Gene ID:	9172
	are expressed mainly in skeletal muscle.
	the Z and M bands of the sarcomere. Myomesin-1 and -2 have unique N-terminal domains and
	responsible for the formation of a head structure on one end of the Titin string that connects
	band and are associated with Titin, Myosin and Connectin. The myomesin proteins are
	Background: Myomesin-1 and myomesin-2 are components of the vertebrate myofibrillar M
	Myomesin-2, Titin associated protein 165 kD, Titin associated protein, TTNAP.

## **Application Details**

Application Notes:	IF(IHC-P) 1:50-200
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. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months