



MYO3A Polyclonal Antibody

Catalog No	BYab-05770
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB;ELISA
Gene Name	MYO3A
Protein Name	Myosin-IIIa (EC 2.7.11.1)
Immunogen	Synthesized peptide derived from human protein . at AA range: 180-260
Specificity	MYO3A Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
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Dilution	WB 1:500-2000 ELISA 1:5000-20000
Dilution Concentration	
	WB 1:500-2000 ELISA 1:5000-20000
Concentration	WB 1:500-2000 ELISA 1:5000-20000 1 mg/ml
Concentration Purity	WB 1:500-2000 ELISA 1:5000-20000 1 mg/ml ≥90%
Concentration Purity Storage Stability	WB 1:500-2000 ELISA 1:5000-20000 1 mg/ml ≥90%
Concentration Purity Storage Stability Synonyms	WB 1:500-2000 ELISA 1:5000-20000 1 mg/ml ≥90% -20°C/1 year
Concentration Purity Storage Stability Synonyms Observed Band	WB 1:500-2000 ELISA 1:5000-20000 1 mg/ml ≥90% -20°C/1 year 177kD Cytoplasm, cytoskeleton. Cytoplasm . Cell projection, filopodium tip . Cell projection, stereocilium . Increased localization at the filodium tip seen in the

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	family.,tissue specificity:Strongest expression in retina, retinal pigment epithelial cells, cochlea and pancreas.,
Background	The protein encoded by this gene belongs to the myosin superfamily. Myosins are actin-dependent motor proteins and are categorized into conventional myosins (class II) and unconventional myosins (classes I and III through XV) based on their variable C-terminal cargo-binding domains. Class III myosins, such as this one, have a kinase domain N-terminal to the conserved N-terminal motor domains and are expressed in photoreceptors. The protein encoded by this gene plays an important role in hearing in humans. Three different recessive, loss of function mutations in the encoded protein have been shown to cause nonsyndromic progressive hearing loss. Expression of this gene is highly restricted, with the strongest expression in retina and cochlea. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

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网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658