

Anti-MYO3B antibody



Description	Unconjugated Rabbit polyclonal to MYO3B
Model	STJ191010
Host	Rabbit
Reactivity	Human
Applications	ELISA, WB
Immunogen	Synthesized peptide derived from human MYO3B protein.
Immunogen Region	1030-1110aa
Gene ID	140469
Gene Symbol	MYO3B
Dilution range	WB 1:500-2000 ELISA 1:5000-20000
Specificity	MYO3B Polyclonal Antibody detects endogenous levels of protein.
Tissue Specificity	Expressed in retina, kidney and testis.
Purification	MYO3B antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Myosin-IIIb
Molecular Weight	147 kDa
Clonality	Polyclonal
Conjugation	Unconjugated

Isotype	IgG
Formulation	Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:15576 OMIM:610040
Alternative Names	Myosin-IIIb
Function	Probable actin-based motor with a protein kinase activity.
Cellular Localization	Cytoplasm, cytoskeleton.

St John's Laboratory Ltd

F +44 (0)207 681 2580

T +44 (0)208 223 3081

W <http://www.stjohnslabs.com/>

E info@stjohnslabs.com