



Myosin VA rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A18015	Rabbit	1 mg/ml	220 kD
Applications	WB,ELISA		
Reactivity	Human,Mouse,Rat		
Dilution	WB: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.		
Storage	-20°C/1 year		
Specificity	Myosin VA Polyclonal Antibody detects endogenous levels of Myosin VA protein.		
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.		
Immunogen	The antiserum was produced against synthesized peptide derived from human MYO5A. AA range:1784-1833		
Uniprot No	Q9Y4I1		
Alternative names	MYO5A; MYH12; Unconventional myosin-Va; Dilute myosin heavy chain; non-muscle; Myosin heavy chain 12; Myosin-12; Myoxin		
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.		
Clonality	Polyclonal		
Isotype			
Conjugation			
Background	myosin VA(MYO5A) Homo sapiens This gene is one of three myosin V heavy-chain genes, belonging to the myosin gene superfamily. Myosin V is a class of actin-based motor proteins involved in cytoplasmic vesicle transport and anchorage, spindle-pole		
Other	Gene_name: MYO5A ; Protein_name: Unconventional myosin-Va; Expression: Brain,Fetal brain,Hepatocyte,Skin,		
Product Images			

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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