

Antibodies Product Datasheet

Product Name:	Myosin VA Antibody
Catalog Number:	C16788
Reactivity:	Human, Mouse, Rat
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
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
Concentration:	1 mg/ml
Gene Name:	MYO5A
Protein Name:	Unconventional myosin-Va
Other Name:	MYO5A; MYH12; Unconventional myosin-Va; Dilute myosin heavy chain; non-muscle; Myosin heavy chain 12; Myosin-12; Myoxin
Human Swiss Prot No.:	Q9Y4I1
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Myosin VA Polyclonal Antibody detects endogenous levels of Myosin VA protein.
Storage and Stability:	-20°C/1 year