

Antibodies Product Datasheet

Product Name:	Myosin XVI Antibody
Catalog Number:	C16796
Reactivity:	Human, Rat, Mouse
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. 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:	Synthesized peptide derived from Myosin XVI . at AA range: 1050-1130
Concentration:	1 mg/ml
Gene Name:	MYO16
Protein Name:	Unconventional myosin-XVI
Other Name:	MYO16; KIAA0865; MYO16B; NYAP3; Unconventional myosin-XVI; Neuronal tyrosine-phosphorylated phosphoinositide-3-kinase adapter 3; Unconventional myosin-16
Human Swiss Prot No.:	Q9Y6X6
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Myosin XVI Polyclonal Antibody detects endogenous levels of Myosin XVI protein.
Storage and Stability:	-20°C/1 year