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Antibodies Product Datasheet

Product Name:	MYH4 Antibody
Catalog Number:	C16771
Reactivity:	Human, Rat, Mouse
Applications:	IHC-p, IF(paraffin section), ELISA
Dilutions:	Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. 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 MYH4. AA range:1677-1726
Concentration:	1 mg/ml
Gene Name:	MYH4
Protein Name:	Myosin-4
Other Name:	MYH4; Myosin-4; Myosin heavy chain 2b; MyHC-2b; Myosin heavy chain 4; Myosin heavy chain IIb; MyHC-IIb; Myosin heavy chain; skeletal muscle, fetal
Human Swiss Prot No.:	Q9Y623
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	MYH4 Polyclonal Antibody detects endogenous levels of MYH4 protein.
Storage and Stability:	-20°C/1 year