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Product Datasheet

Myosin Antibody, Rabbit, Polyclonal ROC-600-401-938

Article Name	Myosin Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ROC-600-401-938
Supplier Catalog Number	600-401-938
Alternative Catalog Number	ROC-600-401-938
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Mouse, Rat
Immunogen	This affinity purified antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to amino acids aa 10-35 of human myosin light chain protein.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	0.98mg/mL by UV absorbance at 280 nm
NCBI	10627
UniProt	J3QRS3
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Form	Liquid (sterile filtered)
Target	Human
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:10,000 - 1:70,000, IHC: User Optimized, IP: 1:100, WB: 1:500 - 1:2,000
Application Notes	This affinity-purified antibody was tested by ELISA and immunoblotting and was found to be reactive with both the unphosphorylated and mono-phosphorylated forms of the protein. Although not tested, this antibody is likely functional in immunohistochemist