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Product Datasheet

Myosin antibody, Unconjugated, Rabbit, Polyclonal BYT-ORB345554

Article Name	Myosin antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	BYT-ORB345554
Supplier Catalog Number	orb345554
Alternative Catalog Number	BYT-ORB345554-100
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, IP, 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
Product Description	Myosin antibody...
Clonality	Polyclonal
Concentration	0.98mg/mL
NCBI	001289978
UniProt	J3QRS3

Buffer	0.01% (w/v) Sodium Azide
Purity	This affinity purified antibody is directed against the regulatory light chain of smooth and non-muscle myosin. The antibody detects both unphosphorylated and monophosphorylated forms of the protein. The product was affinity purified from monospecific an
Form	Liquid (sterile filtered)
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