

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Myosin phospho S19/phospho S20 Antibody, Rabbit, Polyclonal ROC-600-401-416

Article Name	Myosin phospho S19/phospho S20 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ROC-600-401-416
Supplier Catalog Number	600-401-416
Alternative Catalog Number	ROC-600-401-416
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	Human Myosin Light Chain phospho peptide corresponding to a region near the amino terminus of the human smooth/non-muscle form of myosin regulatory light chain conjugated to Keyhole Limpet Hemocyanin (KLH).
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	1.19 mg/mL by UV absorbance at 280 nm
NCBI	10627
UniProt	P19105
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 - 1:30,000, IHC: 2.5 µg/ml, IP: 1:100, WB: 1:500 - 1:2,000
Application Notes	Rabbit Anti-Myosin pS19/pS20 Antibody was tested by ELISA, immunohistochemistry, and western blotting. Immunoblotting was used to show reactivity with unstimulated and stimulated cardiac myocytes, 3T3 whole cell lysates, and regulatory light chain and sm