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Product Datasheet

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

| Article Name | Myosin phospho S19/phospho S20 Antibody, Unconjugated, 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 |