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## Product Datasheet

### Anti-Myosin pS19/pS20 (RABBIT) Antibody, Rabbit, Polyclonal ABT-ASR5210

Artikelname	Anti-Myosin pS19/pS20 (RABBIT) Antibody, Rabbit, Polyclonal
Artikelnummer	ABT-ASR5210
Hersteller Artikelnummer	ASR5210
Alternativnummer	ABT-ASR5210-100UG
Hersteller	Abcepta
Wirt	Rabbit
Kategorie	Antikörper
Spezies Reaktivität	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).
Produktbeschreibung	Myosin is the major component of thick muscle filaments, and is a long asymmetric molecule containing a globular head and a long tail. The molecule consists of two heavy chains each ~200,000 daltons, and four light chains each ~16,000 - 21,000 dalton...
Klonalität	Polyclonal
Konzentration	1.19 mg/mL
UniProt	<a href="#">P19105</a>
Puffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Reinheit	This affinity purified antibody is directed against the regulatory light chain of smooth and non-muscle myosin. The antibody is phosphospecific and detects monophosphorylated and diphosphorylated forms of the protein. The product was affinity purified fr
Anwendungsbeschreibung	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