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Product Datasheet

RyR-2 Antibody, Rabbit, Polyclonal AST-B0570

Article Name	RyR-2 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-B0570
Supplier Catalog Number	B0570
Alternative Catalog Number	AST-B0570-50,AST-B0570-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human RyR2. AA range:2774-2823
Product Description	This gene encodes a ryanodine receptor found in cardiac muscle sarcoplasmic reticulum. The encoded protein is one of the components of a calcium channel, composed of a tetramer of the ryanodine receptor proteins and a tetramer of FK506 binding protei...
Clonality	Polyclonal
UniProt	Q92736
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500-2000 IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:5000. Not yet tested in other applications.