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Product Datasheet

NCX1 Antibody, Rabbit, Polyclonal AST-C18827

Article Name	NCX1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C18827
Supplier Catalog Number	C18827
Alternative Catalog Number	AST-C18827-50,AST-C18827-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthesized peptide derived from NCX1 . at AA range: 270-350
Product Description	In cardiac myocytes, Ca(2+) concentrations alternate between high levels during contraction and low levels during relaxation. The increase in Ca(2+) concentration during contraction is primarily due to release of Ca(2+) from intracellular stores. How...
Clonality	Polyclonal
UniProt	P32418
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 - 1:2000. ELISA: 1:5000. Not yet tested in other applications.