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Product Datasheet

SCN1A Antibody, Rabbit, Polyclonal AST-R12-2249

Article Name	SCN1A Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-R12-2249
Supplier Catalog Number	R12-2249
Alternative Catalog Number	AST-R12-2249-100,AST-R12-2249-50
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthesized peptide derived from human SCN1A
Product Description	Voltage-dependent sodium channels are heteromeric complexes that regulate sodium exchange between intracellular and extracellular spaces and are essential for the generation and propagation of action potentials in muscle cells and neurons. Each sodiu...
Clonality	Polyclonal
UniProt	P35498
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. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:40000. Not yet tested in other applications.