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Product Datasheet

SCN1A Antibody, Rabbit, Polyclonal AST-R12-2249

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| 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. |

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| 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. |