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Product Datasheet

Na⁺ CP type VIIalpha Antibody, Rabbit, Polyclonal AST-C18817

Article Name	Na ⁺ CP type VIIalpha Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C18817
Supplier Catalog Number	C18817
Alternative Catalog Number	AST-C18817-50,AST-C18817-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Monkey
Immunogen	The antiserum was produced against synthesized peptide derived from human SCN7A. AA range:771-820
Product Description	This gene encodes one of the many voltage-gated sodium channel proteins. For proper functioning of neurons and muscles during action potentials, voltage-gated sodium channels direct sodium ion diffusion for membrane depolarization. This sodium channe...
Clonality	Polyclonal
UniProt	Q01118
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 1:50-300