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Product Datasheet

KV4.1 Antibody, Rabbit, Polyclonal AST-C17800

Article Name	KV4.1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C17800
Supplier Catalog Number	C17800
Alternative Catalog Number	AST-C17800-50,AST-C17800-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	The antiserum was produced against synthesized peptide derived from human KCND1. AA range:558-607
Product Description	This gene encodes a multipass membrane protein that comprises the pore subunit of the voltage-gated A-type potassium channel, which functions in the repolarization of membrane action potentials. Activity of voltage-gated potassium channels is importa...
Clonality	Polyclonal
UniProt	Q9NSA2
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. ELISA: 1:20000.. IF 1:50-200