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Product Datasheet

KV2.1 (phospho Ser805) Antibody, Rabbit, Polyclonal AST-A8358

Article Name	KV2.1 (phospho Ser805) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A8358
Supplier Catalog Number	A8358
Alternative Catalog Number	AST-A8358-50,AST-A8358-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human Kv2.1 around the phosphorylation site of Ser805. AA range:771-820
Product Description	Voltage-gated potassium (Kv) channels represent the most complex class of voltage-gated ion channels from both functional and structural standpoints. Their diverse functions include regulating neurotransmitter release, heart rate, insulin secretion, ...
Clonality	Polyclonal
UniProt	Q14721
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, ELISA 2000-20000