

Antibodies Product Datasheet

Product Name:	Kv11.1 Antibody
Catalog Number:	C40069
Reactivity:	Rat, Mouse
Applications:	WB, IHC-p, IF(paraffin section)
Dilutions:	WB 1:1000-2000, IHC 1:100-200
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using specific immunogen.
Immunogen:	Synthetic Peptide of Kv11.1
Concentration:	1 mg/ml
Gene Name:	KCNV2
Protein Name:	Potassium voltage-gated channel subfamily V member 2 (Voltage-gated potassium channel subunit Kv8.2)
Other Name:	KCNV2; Potassium voltage-gated channel subfamily V member 2; Voltage-gated potassium channel subunit Kv8.2; YM3578
Human Swiss Prot No.:	Q8TDN2
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Kv11.1 protein(A262) detects endogenous levels of Kv11.1
Storage and Stability:	-20°C/1 year