

Antibodies Product Datasheet

Product Name:	KCNH1 Antibody
Catalog Number:	C17813
Reactivity:	Human, Mouse, Rat
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human KCNH1. AA range:720-769
Concentration:	1 mg/ml
Gene Name:	KCNH1
Protein Name:	Potassium voltage-gated channel subfamily H member 1
Other Name:	KCNH1; EAG; EAG1; Potassium voltage-gated channel subfamily H member 1; Ether-a-go-go potassium channel 1; EAG channel 1; h-eag; hEAG1; Voltage-gated potassium channel subunit Kv10.1
Human Swiss Prot No.:	O95259
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	KCNH1 Polyclonal Antibody detects endogenous levels of KCNH1 protein.
Storage and Stability:	-20°C/1 year