

Antibodies Product Datasheet

Product Name:	KCNH3 Antibody
Catalog Number:	C17815
Reactivity:	Human, Mouse, Rat
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/40000. 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:	Synthesized peptide derived from KCNH3 . at AA range: 470-550
Concentration:	1 mg/ml
Gene Name:	KCNH3
Protein Name:	Potassium voltage-gated channel subfamily H member 3
Other Name:	KCNH3; KIAA1282; Potassium voltage-gated channel subfamily H member 3; Brain-specific eag-like channel 1; BEC1; Ether-a-go-go-like potassium channel 2; ELK channel 2; ELK2; Voltage-gated potassium channel subunit Kv12.2
Human Swiss Prot No.:	Q9ULD8
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	KCNH3 Polyclonal Antibody detects endogenous levels of KCNH3 protein.
Storage and Stability:	-20°C/1 year