

KCNH1 Polyclonal Antibody

Swiss-Prot No.:	095259
Molecular Weight:	111.423
Applications:	WB,ELISA
Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from the Internal region of human KCNH1. at AA rangle: 690-770
Specificity/Sensitivity:	KCNH1 Polyclonal Antibody detects endogenous levels of KCNH1 protein.
Other Names:	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
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml

	(kD) HuvEc
	170-
	130-
	95-
	72-
	55-
	Western Blot analysis of various cells using KCNH1 Polyclonal Antibody
Gene Name:	KCNH1
Dilution:	Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications.