



Kv1.1 potassium channel rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A16862	Rabbit	1 mg/ml	56 kD

Applications	WB,IHC
Reactivity	Human,Rat,Mouse
Dilution	WB 1:1000-2000, IHC 1:100-200
Storage	-20°C/1 year
Specificity	Kv1.1 potassium channel protein(A243) detects endogenous levels of Kv1.1 potassium channel
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using specific immunogen.
Immunogen	Synthetic Peptide of Kv1.1 potassium channel
Uniprot No	Q09470
Alternative names	KCNA1; Potassium voltage-gated channel subfamily A member 1; Voltage-gated K(+) channel HuK1; Voltage-gated potassium channel HBK1; Voltage-gated potassium channel subunit Kv1.1
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Clonality	Polyclonal
Isotype	
Conjugation	
Background	potassium voltage-gated channel subfamily A member 1(KCNA1) Homo sapiens This gene encodes a voltage-gated delayed potassium channel that is phylogenetically related to the Drosophila Shaker channel. The encoded protein has six putative transmembra
Other	Gene_name: KCNA1 ; Protein_name: Potassium voltage-gated channel subfamily A member 1 (Voltage-gated K(+)) channel HuK1 (Voltage-gated potassium channel HBK1) (Voltage-gated potassium channel subunit Kv1.1); Expression: Brain,Brain cortex,

Product Images

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation



IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

Species Cross-Reactivity Key:

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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