KCNA1 Rabbit mAb

Catalog No: #58967

Package Size: #58967-1 50ul #58967-2 100ul



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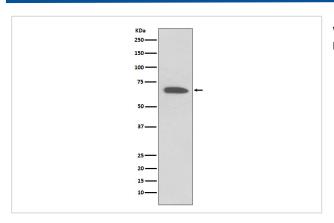
escr	Sec. 1	*
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Product Name	KCNA1 Rabbit mAb	
Host Species	Rabbit	
Clonality	Monoclonal	
Isotype	Rabbit IgG	
Purification	Affinity-chromatography	
Applications	WB IP	
Species Reactivity	Human	
Specificity	KCNA1 Antibody detects endogenous levels of KCNA1	
Immunogen Description	A synthesized peptide derived from human KCNA1	
Other Names	HBK1; HUKI; EA1; MK1; AEMK; MBK1; RBK1; KCNA1; potassium channel Kv1.1; potassium voltage-gated	
	channel subfamily A member 1;	
Accession No.	Uniprot:Q09470	
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Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.	
Storage Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.		

Application Details

WB 1:5000~1:10000 IP 1:10

Images



Western blot analysis of KCNA1 expression in Human fetal brain lysate.

Product Description

This gene encodes a voltage-gated delayed potassium channel that is phylogenetically related to the Drosophila Shaker channel. The encoded protein has six putative transmembrane segments (S1-S6), and the loop between S5 and S6 forms the pore and contains the conserved selectivity filter motif (GYGD). The functional channel is a homotetramer.

Background

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Note: This product is for in vitro research use only