

Rabbit KCNAB1 Polyclonal Antibody | anti-KCNAB1 antibody

KCNAB1 Antibody

CATALOG # AAA236814	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry
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PRODUCT SYNONYMS

KCNAB1; Polyclonal Antibody; KCNAB1 Antibody; anti-KCNAB1 antibody

PRODUCT SPECIFICATIONS

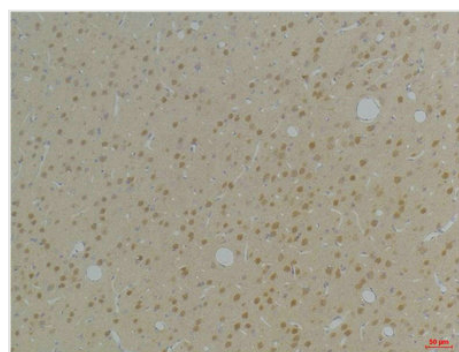
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using specific immunogen.
Form/Format	Liquid; In Phosphate Buffered Saline, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Applicable Applications for anti-KCNAB1 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Synthetic Peptide
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Mouse BrainTissue using Kvb1 Rabbit pAb diluted at 1:200.



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Rat BrainTissue using Kvb1 Rabbit pAb diluted at 1:200.

ADDITIONAL INFORMATION

Product Categories/Family for anti-KCNAB1 antibody	Neuroscience
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NCBI AND UNIPROT INFORMATION

NCBI GI #	27436962
NCBI GeneID	7881
NCBI Accession #	NP_003462.2
NCBI GenBank Nucleotide #	NM_003471.3
UniProt Accession #	Q14722; Q13031; Q13302; Q16547; Q6PI60; Q99869; A8K9H8; A8KAD4; B3KPZ4
Molecular Weight	45,492 Da
NCBI Official Full Name	voltage-gated potassium channel subunit beta-1 isoform 2
NCBI Official Synonym Full Names	potassium voltage-gated channel, shaker-related subfamily, beta member 1
NCBI Official Symbol	KCNAB1
NCBI Official Synonym Symbols	hKvb3; AKR6A3; KCNA1B; Kvb1.3; hKvBeta3; KV-BETA-1
NCBI Protein Information	voltage-gated potassium channel subunit beta-1; K(+) channel subunit beta-1; potassium channel beta 3 chain; potassium channel beta3 subunit; potassium channel shaker chain beta 1a; potassium voltage-gated channel beta subunit; voltage-gated potassium cha
UniProt Protein Name	Voltage-gated potassium channel subunit beta-1
UniProt Gene Name	KCNAB1
UniProt Synonym Gene Names	KCNA1B
UniProt Entry Name	KCAB1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/kcnab1-antibody-immunohistochemistry-elisa/236814>