

KCIP1 Antibody | anti-KCIP1 antibody

KCIP1 Antibody

CATALOG # AAA112218	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry
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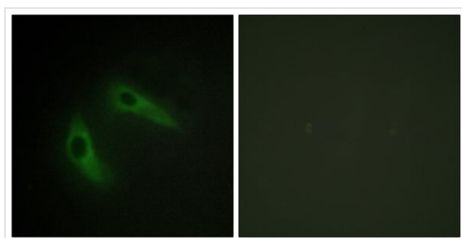
PRODUCT SYNONYMS

KCIP1; KCIP1 Antibody; Kv channel-interacting protein 1; KCHIP1; A-type potassium channel modulatory protein 1; Potassium channel-interacting protein 1; Vesicle APC-binding protein; KCNIP1; KCHIP1; VABP; anti-KCIP1 antibody

PRODUCT SPECIFICATIONS

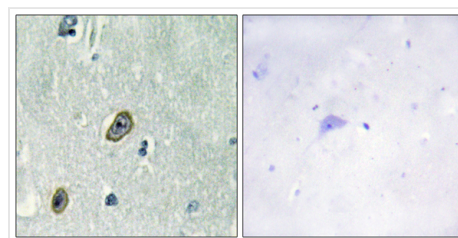
Reactivity	Human, Mouse, Rat
Specificity	KCIP1 antibody detects endogenous levels of total KCIP1 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	227
Applicable Applications for anti-KCIP1 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry)
Immunogen	The antiserum was produced against synthesized peptide derived from N-terminal of human KCIP1.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



IHC (Immunohistochemistry)

Peptide-+ Immunohistochemistry analysis of paraffin-embedded human brain tissue, using KCIP1 antibody. Immunofluorescence analysis of HeLa cells, using KCIP1 antibody.



Application Data

Peptide-+

ADDITIONAL INFORMATION

Product Categories/Family for anti-KCIP1 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	An W.F., ure 403:553-556(2000). Van Hoorick D., Mol. Cell. Neurosci. 24:357-366(2003). Nakamura T.Y., FEBS Lett. 499:205-209(2001).

NCBI AND UNIPROT INFORMATION

NCBI GI #	78190480
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NCBI GeneID	30820
NCBI Accession #	NP_001030009.1
NCBI GenBank Nucleotide #	NM_001034837.2
UniProt Accession #	Q9NZI2; Q3YAD0; Q3YAD1; Q3YAD2; Q3YAD3; Q5U822; B7Z7B4
Molecular Weight	27,842 Da
NCBI Official Full Name	Kv channel-interacting protein 1 isoform 1
NCBI Official Synonym Full Names	potassium voltage-gated channel interacting protein 1
NCBI Official Symbol	KCNIP1
NCBI Official Synonym Symbols	VABP; KCHIP1
NCBI Protein Information	Kv channel-interacting protein 1
UniProt Protein Name	Kv channel-interacting protein 1
UniProt Gene Name	KCNIP1
UniProt Synonym Gene Names	KCHIP1; VABP; KChIP1

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/human-mouse-rat-antibody/kcip1/112218>