

Rabbit anti-Human, Mouse Calsenilin/KCNIP3 Polyclonal Antibody | anti-KCNIP3 antibody

Calsenilin/KCNIP3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA316945	Rabbit	Human, Mouse	ELISA, Immunofluorescence, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

Calsenilin/KCNIP3; Polyclonal Antibody; Calsenilin/KCNIP3 Antibody; A-type potassium channel modulatory protein 3; CSEN; DRE-antagonist modulator; DREAM; KCNIP3; KChIP3; Kv channel-interacting protein 3; anti-KCNIP3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Calsenilin/KCNIP3 Antibody detects endogenous levels of total Calsenilin/KCNIP3 protein.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	230
Applicable Applications for anti-KCNIP3 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human Calsenilin/KCNIP3.
Immunogen Range	29-78
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES



WB (Western Blot)

Western blot analysis of lysates from MCF-7, Jurkat, and A549 cells, using Calsenilin/KCNIP3 Antibody. The lane on the right is blocked with the synthesized peptide.



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human brain tissue, using Calsenilin/KCNIP3 Antibody. The picture on the right is blocked with the synthesized peptide.



IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cells, using Calsenilin/KCNIP3 Antibody. The picture on the right is blocked with the synthesized peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	78190495
NCBI GeneID	30818
NCBI Accession #	NP_001030086.1
NCBI GenBank Nucleotide #	NM_001034914.1
UniProt Accession #	Q9Y2W7; Q3YAC3; Q3YAC4; Q53TJ5; Q96T40; Q9UJ84; Q9UJ85; H7BY46
Molecular Weight	29 kDa
NCBI Official Full Name	calsenilin isoform 2
NCBI Official Synonym Full Names	potassium voltage-gated channel interacting protein 3
NCBI Official Symbol	KCNIP3
NCBI Official Synonym Symbols	CSEN; DREAM; KCHIP3
NCBI Protein Information	calsenilin
UniProt Protein Name	Calsenilin
UniProt Gene Name	KCNIP3
UniProt Synonym Gene Names	CSEN; DREAM; KCHIP3; DREAM; KChIP3

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://stage.aaabiotech.com/polyclonal/calsenilin-kcnip3-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/316945>