

Rabbit KCNK13 Polyclonal Antibody | anti-KCNK13 antibody

KCNK13 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA239086	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

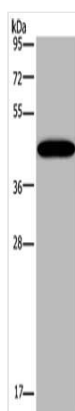
PRODUCT SYNONYMS

KCNK13; Polyclonal Antibody; KCNK13 Antibody; potassium channel; subfamily K; member 13; anti-KCNK13 antibody

PRODUCT SPECIFICATIONS

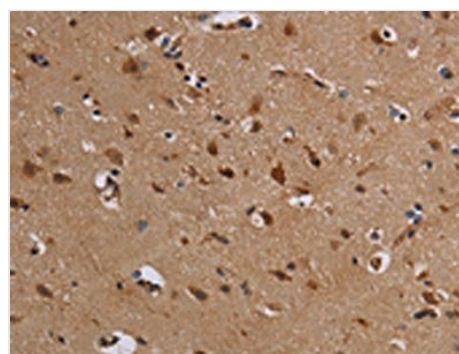
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-KCNK13 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Fusion protein of human KCNK13
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



SDS-PAGE

Gel: 10%SDS-PAGE, Lysate: 40 ug, Lane: Mouse lung tissue, Primary antibody: AAA239086(KCNK13 Antibody) at dilution 1/200, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 10 minutes



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using AAA239086(KCNK13 Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-KCNK13 antibody	Neuroscience
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NCBI AND UNIPROT INFORMATION

NCBI GI #	16306555
NCBI GeneID	56659
NCBI Accession #	NP_071337
NCBI GenBank Nucleotide #	NM_022054.3
UniProt Accession #	Q9HB14; Q96E79; B5TJL8
Molecular Weight	45,391 Da
NCBI Official Full Name	potassium channel subfamily K member 13
NCBI Official Synonym Full Names	potassium channel, two pore domain subfamily K, member 13
NCBI Official Symbol	KCNK13
NCBI Official Synonym Symbols	THIK1; THIK-1; K2p13.1
NCBI Protein Information	potassium channel subfamily K member 13; K2P13.1 potassium channel; potassium channel, subfamily K, member 13; tandem pore domain potassium channel THIK-1; tandem pore domain halothane-inhibited potassium channel 1
UniProt Protein Name	Potassium channel subfamily K member 13
UniProt Gene Name	KCNK13
UniProt Synonym Gene Names	THIK-1
UniProt Entry Name	KCNKD_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/kcnk13-antibody-immunohistochemistry-western-blot-elisa/239086>