

Rabbit KCNK3 Polyclonal Antibody | anti-Kcnk3 antibody

KCNK3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA241825	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

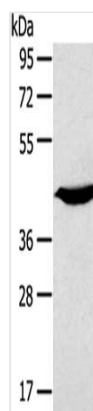
PRODUCT SYNONYMS

KCNK3; Polyclonal Antibody; KCNK3 Antibody; potassium channel; two pore domain subfamily K; member 3; anti-Kcnk3 antibody

PRODUCT SPECIFICATIONS

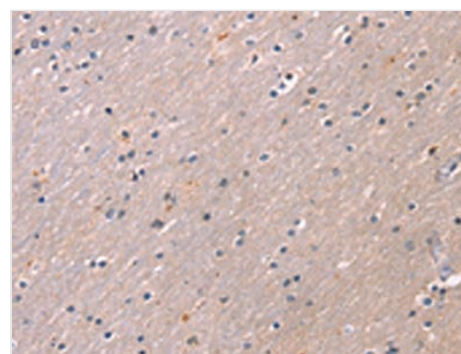
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-Kcnk3 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human KCNK3
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: 8%SDS-PAGE, Lysate: 40 ug, Lane: Mouse heart tissue, Primary antibody: AAA241825(KCNK3 Antibody) at dilution 1/200, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 10 seconds



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using AAA241825(KCNK3 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-Kcnk3 antibody	Neuroscience
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NCBI AND UNIPROT INFORMATION

NCBI GI #	33859576
NCBI GeneID	16527
NCBI Accession #	NP_034738.1
NCBI GenBank Nucleotide #	NM_010608.2
UniProt Accession #	O35111; O35163
Molecular Weight	45,068 Da
NCBI Official Full Name	potassium channel subfamily K member 3
NCBI Official Synonym Full Names	potassium channel, subfamily K, member 3
NCBI Official Symbol	Kcnk3
NCBI Official Synonym Symbols	TASK; Task-1; cTBAK-1
NCBI Protein Information	potassium channel subfamily K member 3
UniProt Protein Name	Potassium channel subfamily K member 3
UniProt Gene Name	Kcnk3
UniProt Synonym Gene Names	Ctbak; Task; Task1; Two pore K(+) channel KT3.1
UniProt Entry Name	KCNK3_MOUSE

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/kcnk3-antibody-immunohistochemistry-western-blot-elisa/241825>