

Rabbit anti-Human KCNK9 Polyclonal Antibody | anti-KCNK9 antibody

KCNK9 Polyclonal Antibody

CATALOG # AAA168856	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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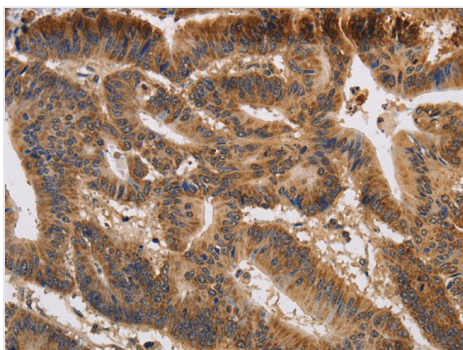
PRODUCT SYNONYMS

KCNK9; Polyclonal Antibody; KCNK9 Polyclonal Antibody; KT3.2; TASK3; K2p9.1; TASK-3; anti-KCNK9 antibody

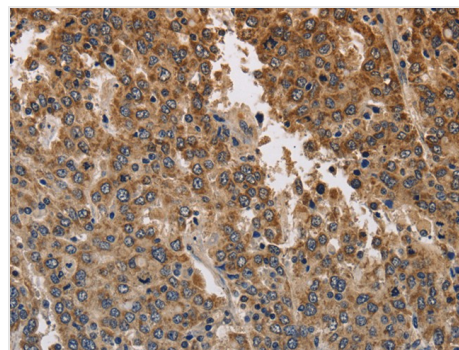
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Sequence Length	374
Applicable Applications for anti-KCNK9 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human KCNK9
Buffer	PBS with 0.05% sodium azide, 50% glycerol, PH7.3
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles

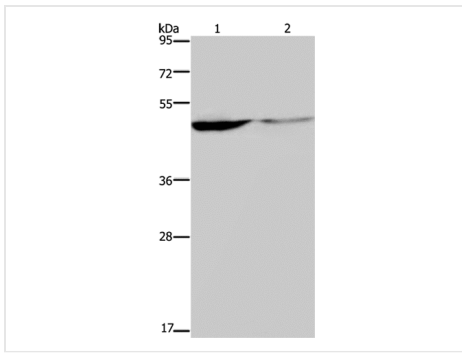
IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colon cancer using KCNK9 Polyclonal Antibody at dilution of 1:40


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer using KCNK9 Polyclonal Antibody at dilution of 1:40



WB (Western Blot)

Western Blot analysis of Human paraneoplastic and normal kidney tissue using KCNK9
 Polyclonal Antibody at dilution of 1:650

ADDITIONAL INFORMATION

Related Product Information for anti-KCNK9 antibody

Background: This gene encodes a protein that contains multiple transmembrane regions and two pore-forming P domains and functions as a pHdependent potassium channel. Amplification and overexpression of this gene have been observed in several types of human carcinomas. This gene is imprinted in the brain, with preferential expression from the maternal allele. A mutation in this gene was associated with Birk-Barel mental retardation dysmorphism syndrome. Alternative splicing results in multiple transcript variants.

NCBI AND UNIPROT INFORMATION

NCBI GI #	649108908
UniProt Accession #	Q9NPC2
Molecular Weight	42kDa
NCBI Official Full Name	KCNK9, partial

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/kcnk9-antibody-immunohistochemistry-western-blot-elisa/168856>