

Rabbit KCNG1 Polyclonal Antibody | anti-KCNG1 antibody

KCNG1 Antibody

CATALOG # AAA241304	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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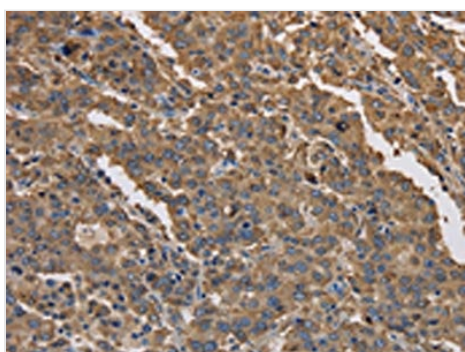
PRODUCT SYNONYMS

KCNG1; Polyclonal Antibody; KCNG1 Antibody; potassium voltage-gated channel; subfamily G; member 1; anti-KCNG1 antibody

PRODUCT SPECIFICATIONS

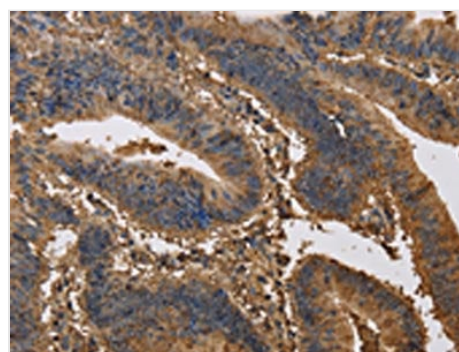
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-KCNG1 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human KCNG1
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using AAA241304(KCNG1 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using AAA241304(KCNG1 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-KCNG1 antibody	Neuroscience
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NCBI AND UNIPROT INFORMATION

NCBI GI #	27436988
NCBI GeneID	3755
NCBI Accession #	NP_002228
NCBI GenBank Nucleotide #	NM_002237
UniProt Accession #	Q9UIX4; O43528; Q5JXL5; Q9BRC1; A8K3S4
Molecular Weight	31,229 Da
NCBI Official Full Name	potassium voltage-gated channel subfamily G member 1
NCBI Official Synonym Full Names	potassium channel, voltage gated modifier subfamily G, member 1
NCBI Official Symbol	KCNG1
NCBI Official Synonym Symbols	K13; kH2; KCNG; KV6.1
NCBI Protein Information	potassium voltage-gated channel subfamily G member 1; potassium channel KH2; potassium channel Kv6.1; potassium voltage-gated channel, subfamily G, member 1; voltage-gated potassium channel subunit Kv6.1
UniProt Protein Name	Potassium voltage-gated channel subfamily G member 1
UniProt Gene Name	KCNG1
UniProt Entry Name	KCNG1_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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/kcng1-antibody-immunohistochemistry-elisa/241304>