

Rabbit anti-Human SLITRK4 Polyclonal Antibody | anti-SLITRK4 antibody

SLITRK4 Antibody

CATALOG # AAA308768	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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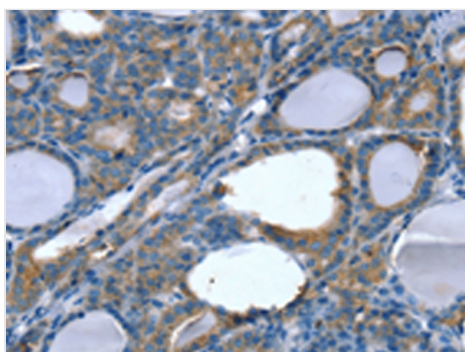
PRODUCT SYNONYMS

SLITRK4; Polyclonal Antibody; SLITRK4 Antibody; DKFZp547M2010; SLIK4; SLIT and NTRK-like family; member 4; SLIT and NTRK-like protein 4; slit and trk like gene 4; anti-SLITRK4 antibody

PRODUCT SPECIFICATIONS

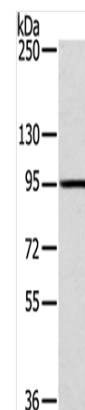
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total SLITRK4 protein.
Purity/Purification	Antigen Affinity Purification
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	0.4 mg/ml (varies by lot)
Sequence Length	837
Applicable Applications for anti-SLITRK4 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Fusion protein of human SLITRK4
Immunogen Type	Protein
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using at dilution 1/20,



WB (Western Blot)

Gel: 6%SDS-PAGE Lysate: 40 μ g Lane: PC3 cells Primary antibody: 1/200 dilution Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 3 minutes

ADDITIONAL INFORMATION

Related Product Information for anti-SLITRK4 antibody	This gene encodes a transmembrane protein belonging to the the SLITRK family. These family members include two N-terminal leucine-rich repeat domains similar to those found in the axonal growth-controlling protein SLIT, as well as C-terminal regions similar to neurotrophin receptors.Studies of an homologous protein in mouse suggest that this family member functions to suppress neurite outgrowth. Alternative splicing results in multiple transcript variants.
Product Categories/Family for anti-SLITRK4 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	296080773
NCBI GeneID	139065
NCBI Accession #	NP_001171678.1
NCBI GenBank Nucleotide #	NM_001184749.2
UniProt Accession #	Q8IW52; Q5JXG3; Q8TCM8; Q96DL3
Molecular Weight	94,331 Da
NCBI Official Full Name	SLIT and NTRK-like protein 4
NCBI Official Synonym Full Names	SLIT and NTRK like family member 4
NCBI Official Symbol	SLITRK4
NCBI Protein Information	SLIT and NTRK-like protein 4
UniProt Protein Name	SLIT and NTRK-like protein 4
UniProt Gene Name	SLITRK4
UniProt Entry Name	SLIK4_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/slitrk4-antibody-immunohistochemistry-western-blot-elisa/308768>