

Goat SLIT2 Polyclonal Antibody | anti-SLIT2 antibody

Goat anti-SLIT2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA60895	Goat	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog	Immunohistochemistry, ELISA

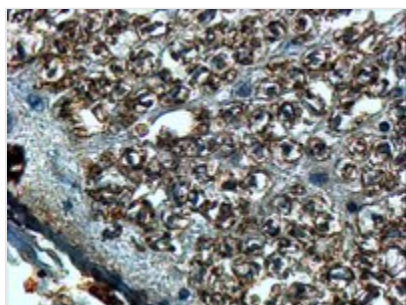
PRODUCT SYNONYMS

SLIT2; Polyclonal Antibody; Goat anti-SLIT2 Antibody; slit homolog 2 (Drosophila); HGNC: 11086; SLIL3; Slit-2; SLIT2 antibody; slit homolog 2 (Drosophila) antibody; HGNC: 11086 antibody; SLIL3 antibody; Slit-2 antibody; anti-SLIT2 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	DDCQDNKCKN GAH
Sequence Length	1529
Applicable Applications for anti-SLIT2 antibody	IHC (Immunohistochemistry), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence DDCQDNKCKNGAH, from the internal region of the protein sequence according to NP_004778.1.
Epitope	Internal region
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)

4ug/ml staining of paraffin embedded Human Spinal Cord. Steamed antigen retrieval with Tris/EDTA buffer pH 9, HRP-staining.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4759146
NCBI GeneID	9353
NCBI Accession #	NP_004778.1
NCBI GenBank Nucleotide #	NM_004787.3
Molecular Weight	168,893 Da
NCBI Official Full Name	slit homolog 2 protein isoform 1
NCBI Official Synonym Full Names	slit guidance ligand 2
NCBI Official Symbol	SLIT2
NCBI Official Synonym Symbols	SLIL3; Slit-2
NCBI Protein Information	slit homolog 2 protein
UniProt Protein Name	Slit homolog 2 protein
UniProt Gene Name	SLIT2
UniProt Synonym Gene Names	SLIL3; Slit-2
UniProt Entry Name	SLIT2_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://stage.aaabiotech.com/polyclonal/slit2-antibody-immunohistochemistry-peptide-elisa-elisa/60895>