



Human SLITRK6 blocking peptide (CDBP2726)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Blocking peptide for anti-Slitrk6 antibody
Antigen Description	Members of the SLITRK family, such as SLITRK6, are integral membrane proteins with 2 N-terminal leucine-rich repeat (LRR) domains similar to those of SLIT proteins (see SLIT1; MIM 603742). Most SLITRKs, including SLITRK6, also have C-terminal regions that share homology with neurotrophin receptors (see NTRK1; MIM 191315). SLITRKs are expressed predominantly in neural tissues and have neurite-modulating activity (Aruga et al., 2003 [PubMed 14557068]).[supplied by OMIM, Mar 2008]
Species	Human
Conjugate	Unconjugated
Applications	BL
Format	Liquid
Concentration	200 µg/ml
Size	50 µg
Buffer	PBS containing 0.02% sodium azide
Preservative	0.02% Sodium Azide
Storage	Store at -20°C, stable for one year.

GENE INFORMATION

Gene Name	SLITRK6 SLIT and NTRK-like family, member 6 [Homo sapiens (human)]
Official Symbol	SLITRK6

Synonyms	SLITRK6; SLIT and NTRK-like family, member 6; DFNMYP; SLIT and NTRK-like protein 6; 4832410J21Rik; slit and trk like gene 6;
Entrez Gene ID	84189
mRNA Refseq	NM_032229.2
Protein Refseq	NP_115605.2
UniProt ID	Q9H5Y7
Chromosome Location	13q31.1