



Human SLITRK4 blocking peptide (CDBP2722)

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

PRODUCT INFORMATION

Product Overview	Blocking peptide for anti-Slitrk4 antibody
Antigen Description	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. [provided by RefSeq, May 2010]
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	SLITRK4 SLIT and NTRK-like family, member 4 [Homo sapiens]
Official Symbol	SLITRK4

Synonyms	SLITRK4; SLIT and NTRK-like family, member 4; SLIT and NTRK-like protein 4; DKFZp547M2010; slit and trk like gene 4;
Entrez Gene ID	139065
mRNA Refseq	NM_001184749
Protein Refseq	NP_001171678
UniProt ID	Q8IW52
Chromosome Location	Xq27.3