



## Human SLITRK4 blocking peptide (CDBP2721)

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

### PRODUCT INFORMATION

<b>Product Overview</b>	Blocking peptide for anti-Slitrk4 antibody
<b>Antigen Description</b>	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]
<b>Species</b>	Human
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	BL
<b>Format</b>	Liquid
<b>Concentration</b>	200 µg/ml
<b>Size</b>	50 µg
<b>Buffer</b>	PBS containing 0.02% sodium azide
<b>Preservative</b>	0.02% Sodium Azide
<b>Storage</b>	Store at -20°C, stable for one year.

### GENE INFORMATION

<b>Gene Name</b>	<a href="#">SLITRK4 SLIT and NTRK-like family, member 4 [ Homo sapiens ]</a>
<b>Official Symbol</b>	SLITRK4

**Synonyms** SLITRK4; SLIT and NTRK-like family, member 4; SLIT and NTRK-like protein 4;  
DKFZp547M2010; slit and trk like gene 4;

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**Entrez Gene ID** [139065](#)

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**mRNA Refseq** [NM\\_001184749](#)

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**Protein Refseq** [NP\\_001171678](#)

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**UniProt ID** Q8IW52

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**Chromosome Location** Xq27.3

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