



Human RUSC1 blocking peptide (CDBP2582)

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

PRODUCT INFORMATION

Product Overview	Blocking peptide for anti-RUSC1 antibody
Antigen Description	RUSC1 (RUN and SH3 domain containing 1) is a protein-coding gene. Diseases associated with RUSC1 include neuronitis. GO annotations related to this gene include SH3/SH2 adaptor activity and actin binding. An important paralog of this gene is RUSC2.
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	RUSC1 RUN and SH3 domain containing 1 [Homo sapiens]
Official Symbol	RUSC1
Synonyms	RUSC1; RUN and SH3 domain containing 1; RUN and SH3 domain-containing protein 1; NESCA; new molecule containing SH3 at the carboxy-terminus; DKFZp761A1822;

Entrez Gene ID	23623
mRNA Refseq	NM_001105203
Protein Refseq	NP_001098673
UniProt ID	Q9BVN2
Chromosome Location	1q21-q22
Pathway	Trk receptor signaling mediated by the MAPK pathway, organism-specific biosystem;
Function	SH3/SW2 adaptor activity;
