



Human NRTN blocking peptide (CDBP2026)

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

PRODUCT INFORMATION

Product Overview	Blocking peptide for anti-Neurturin antibody
Antigen Description	Neurturin is a member of the TGF-beta subfamily, TRN. This gene signals through RET and a GPI-linked coreceptor, and promotes survival of neuronal populations. A neurturin mutation has been described in a family with Hirschsprung Disease. [provided by RefSeq, Jul 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	NRTN neurturin [Homo sapiens (human)]
Official Symbol	NRTN
Synonyms	NRTN; neurturin; NTN; prepro-neurturin;

Entrez Gene ID	4902
mRNA Refseq	NM_004558.3
Protein Refseq	NP_004549.1
UniProt ID	Q99748
Chromosome Location	19p13.3
Pathway	Axon guidance, organism-specific biosystem; Developmental Biology, organism-specific biosystem; NCAM signaling for neurite out-growth, organism-specific biosystem; NCAM1 interactions, organism-specific biosystem;
Function	growth factor activity; receptor binding;