



Human NLGN1 blocking peptide (CDBP2015)

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

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-Neuroligin 1 antibody
Antigen Description	This gene encodes a member of a family of neuronal cell surface proteins. Members of this family may act as splice site-specific ligands for beta-neurexins and may be involved in the formation and remodeling of central nervous system synapses. [provided by RefSeq, Jul 2008]
Species	Human
Conjugate	Unconjugated
Applications	Apuri, BL, ELISA
Format	Lyophilized powder
Size	100 µg
Preservative	None
Storage	Shipped at ambient temperature, store at -20°C.

GENE INFORMATION

Gene Name	NLGN1 neuroigin 1 [Homo sapiens (human)]
Official Symbol	NLGN1
Synonyms	NLGN1; neuroligin 1; NL1; neuroligin-1;
Entrez Gene ID	22871
mRNA Refseq	NM_014932.3

Protein Refseq	NP_055747.1
UniProt ID	Q8N2Q7
Chromosome Location	3q26.31
Pathway	Cell adhesion molecules (CAMs), organism-specific biosystem; Cell adhesion molecules (CAMs), conserved biosystem;
Function	PDZ domain binding; cell adhesion molecule binding; neurexin family protein binding; neurexin family protein binding; protein dimerization activity; receptor activity; receptor activity;
