



Human STX6 blocking peptide (CDBP2863)

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

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-STX6 antibody
Antigen Description	STX6 (syntaxin 6) is a protein-coding gene. Diseases associated with STX6 include progressive supranuclear palsy, and tauopathy. GO annotations related to this gene include SNAP receptor activity. An important paralog of this gene is STX10.
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	STX6 syntaxin 6 [Homo sapiens (human)]
Official Symbol	STX6
Synonyms	STX6; syntaxin 6; syntaxin-6;
Entrez Gene ID	10228
mRNA Refseq	NM_001286210.1

Protein Refseq	NP_001273139.1
UniProt ID	B4DR17
Chromosome Location	1q25.3
Pathway	Botulinum neurotoxicity, organism-specific biosystem; Disease, organism-specific biosystem; Neuronal System, organism-specific biosystem; Proteolytic cleavage of SNARE complex proteins, organism-specific biosystem; SNARE interactions in vesicular transport, organism-specific biosystem; SNARE interactions in vesicular transport, conserved biosystem;
Function	SNAP receptor activity; protein binding;