



SNPH blocking peptide (CDBP6228)

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

PRODUCT INFORMATION

Antigen Description	Syntaxin-1, synaptobrevin/VAMP, and SNAP25 interact to form the SNARE complex, which is required for synaptic vesicle docking and fusion. The protein encoded by this gene is membrane-associated and inhibits SNARE complex formation by binding free syntaxin-1. Expression of this gene appears to be brain-specific. [provided by RefSeq, Jul 2008]
Conjugate	Unconjugated
Applications	Used as a blocking peptide in immunoblotting applications.
Format	Liquid
Concentration	200 µg/mL
Size	0.05 mg
Preservative	None
Storage	-20°C

GENE INFORMATION

Gene Name	SNPH syntaphilin [Homo sapiens (human)]
Official Symbol	SNPH
Synonyms	SNPH; syntaphilin; bA314N13.5
Entrez Gene ID	9751
mRNA Refseq	NM_014723
Protein Refseq	NP_055538

UniProt ID	O15079
Function	syntaxin-1 binding