



SYNGR1 blocking peptide (CDBP6220)

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

PRODUCT INFORMATION

Antigen Description	This gene encodes an integral membrane protein associated with presynaptic vesicles in neuronal cells. The exact function of this protein is unclear, but studies of a similar murine protein suggest that it functions in synaptic plasticity without being required for synaptic transmission. The gene product belongs to the synaptogyrin gene family. Three alternatively spliced variants encoding three different isoforms have been identified. [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	SYNGR1 synaptogyrin 1 [Homo sapiens (human)]
Official Symbol	SYNGR1
Synonyms	SYNGR1; synaptogyrin 1; synaptogyrin-1
Entrez Gene ID	9145
mRNA Refseq	NM_004711

Protein Refseq [NP_004702](#)

UniProt ID O43759
