



# SYNGR2 blocking peptide (CDBP6221)

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

## PRODUCT INFORMATION

<b>Antigen Description</b>	This gene encodes an integral membrane protein containing four transmembrane regions and a C-terminal cytoplasmic tail that is tyrosine phosphorylated. The exact function of this protein is unclear, but studies of a similar rat protein suggest that it may play a role in regulating membrane traffic in non-neuronal cells. The gene belongs to the synaptogyrin gene family. [provided by RefSeq, Jul 2008]
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	Used as a blocking peptide in immunoblotting applications.
<b>Format</b>	Liquid
<b>Concentration</b>	200 µg/mL
<b>Size</b>	0.05 mg
<b>Preservative</b>	None
<b>Storage</b>	-20°C

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">SYNGR2 synaptogyrin 2 [ Homo sapiens (human) ]</a>
<b>Official Symbol</b>	SYNGR2
<b>Synonyms</b>	SYNGR2; synaptogyrin 2; synaptogyrin-2; cellugyrin
<b>Entrez Gene ID</b>	<a href="#">9144</a>
<b>mRNA Refseq</b>	<a href="#">NM_004710</a>

**Protein Refseq** [NP\\_004701](#)

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**UniProt ID** O43760

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