



# Human PACSIN1 blocking peptide (CDBP2179)

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

## PRODUCT INFORMATION

<b>Product Overview</b>	Blocking/Immunizing peptide for anti-PACSIN1 antibody
<b>Antigen Description</b>	PACSIN1 (protein kinase C and casein kinase substrate in neurons 1) is a protein-coding gene. Diseases associated with PACSIN1 include wiskott-aldrich syndrome, and neuronitis. GO annotations related to this gene include cytoskeletal protein binding and protein kinase activity. An important paralog of this gene is PACSIN2.
<b>Species</b>	Human
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	Apuri, BL, ELISA
<b>Format</b>	Lyophilized powder
<b>Size</b>	100 µg
<b>Preservative</b>	None
<b>Storage</b>	Shipped at ambient temperature, store at -20°C.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">PACSIN1 protein kinase C and casein kinase substrate in neurons 1 [ Homo sapiens ]</a>
<b>Official Symbol</b>	PACSIN1
<b>Synonyms</b>	PACSIN1; protein kinase C and casein kinase substrate in neurons 1; protein kinase C and casein kinase substrate in neurons protein 1; SDPI; syndapin I; KIAA1379;
<b>Entrez Gene ID</b>	<a href="#">29993</a>

<b>mRNA Refseq</b>	<a href="#">NM_001199583</a>
<b>Protein Refseq</b>	<a href="#">NP_001186512</a>
<b>UniProt ID</b>	Q9BY11
<b>Chromosome Location</b>	6p21.3
<b>Function</b>	cytoskeletal protein binding; protein kinase activity;