



## Human SNTG1 blocking peptide (CDBP2892)

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-Syntrophin gamma 1 antibody
<b>Antigen Description</b>	The protein encoded by this gene is a member of the syntrophin family. Syntrophins are cytoplasmic peripheral membrane proteins that typically contain 2 pleckstrin homology (PH) domains, a PDZ domain that bisects the first PH domain, and a C-terminal domain that mediates dystrophin binding. This gene is specifically expressed in the brain. Alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Dec 2013]
<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="#">SNTG1 syntrophin, gamma 1 [ Homo sapiens ]</a>
<b>Official Symbol</b>	SNTG1
<b>Synonyms</b>	SNTG1; syntrophin, gamma 1; gamma-1-syntrophin; G1SYN; SYN4; syntrophin 4; syntrophin-4; gamma1-syntrophin;
<b>Entrez Gene ID</b>	<a href="#">54212</a>

**mRNA Refseq** [NM\\_018967](#)

**Protein Refseq** [NP\\_061840](#)

**UniProt ID** Q9NSN8

**Chromosome Location** 8q11-q12

**Function** actin binding; protein C-terminus binding;