



# Human SPON2 blocking peptide (CDBP2800)

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-Spondin 2/Mindin antibody
<b>Antigen Description</b>	SPON2 (spondin 2, extracellular matrix protein) is a protein-coding gene. Diseases associated with SPON2 include prostate cancer, and thyroiditis, and among its related super-pathways are FAK1 Signaling and MAPK Signaling. GO annotations related to this gene include metal ion binding.
<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="#">SPON2 spondin 2, extracellular matrix protein [ Homo sapiens ]</a>
<b>Official Symbol</b>	SPON2
<b>Synonyms</b>	SPON2; spondin 2, extracellular matrix protein; spondin-2; DIL1; M spondin; Mindin; differentially expressed in cancerous and non-cancerous lung cells 1; DIL-1; MINDIN; M-SPONDIN; FLJ16313; FLJ22401; FLJ34460; DKFZp686G21139;
<b>Entrez Gene ID</b>	<a href="#">10417</a>

<b>mRNA Refseq</b>	<a href="#">NM_001128325</a>
<b>Protein Refseq</b>	<a href="#">NP_001121797</a>
<b>UniProt ID</b>	Q9BUD6
<b>Chromosome Location</b>	4p16.3
<b>Function</b>	metal ion binding; receptor binding;