



## **SYNPO** blocking peptide (CDBP6224)

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

## PRODUCT INFORMATION

Antigen Description	Synaptopodin is an actin-associated protein that may play a role in actin-based cell shape and		
	motility. The name synantopodin derives from the protein's associations with postsynantic		

motility. The name synaptopodin derives from the protein's associations with postsynaptic densities and dendritic spines and with renal podocytes (Mundel et al., 1997 [PubMed

9314539]).[supplied by OMIM, Mar 2008]

Conjugate	Unconjugated
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**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	SYNPO synaptopodin [	Homo sapiens	(human) ]

Official Symbol SYNPO

**Synonyms** SYNPO; synaptopodin

Entrez Gene ID <u>11346</u>

mRNA Refseq NM 001109974

Protein Refseq NP 001103444

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UniProt ID Q8N3V7

**Function** actin binding; protein binding