

Recombinant Human SYNPO Protein, MYC/DDK-tagged

Cat. No. SYNPO-3071H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human SYNPO protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	Synaptopodin is an actin-associated protein that may play a role in actin-based cell shape and 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]).
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	99.3 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	SYNPO synaptopodin [Homo sapiens]
Official Symbol	SYNPO

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Synonyms	KIAA1029
Gene ID	11346
mRNA Refseq	NM_001109974
Protein Refseq	NP_001103444
MIM	608155
UniProt ID	Q8N3V7

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