Recombinant Human SYNPO2 protein, His-tagged

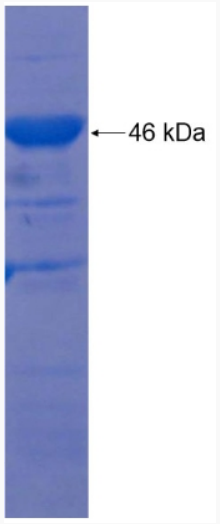
Cat. No. SYNPO2-6019H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SYNPO2 protein(111-350 aa), fused with N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	111-350 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
AA Sequence	GYVESTTLQIRPATKTQCTEFFLAPVKTEVPLAENQRSGPDCAGSLKEETGPSYQRA PQMPDSQRGRVAEELILREKVEAVQPGPVVELQLSLSQERHKGASGPLVALPGAEK SKSPDPDPNLSHDRIVHINSIPTNEKADPFLRSSKIIQISSGRELRVIQESEAGDAGLP RVEVILDCSDRQKTEGCRLQAGKECVDSPVEGGQSEAPPSLVSFAVSSEGTEQGE DPRSEKDHSRPHK
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Official Symbol	SYNPO2
Synonyms	SYNPO2; synaptopodin 2; synaptopodin-2; MYOPODIN; myopodin; genethonin 2; genethonin-2; DKFZp686G051;
Gene ID	171024
mRNA Refseq	NM_001128933
Protein Refseq	NP_001122405
UniProt ID	Q9UMS6
SDS-PAGE	

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