

SYNPO Rabbit Polyclonal Antibody

Catalog No: #55527

Package Size: #55527-1 50ul #55527-2 100ul

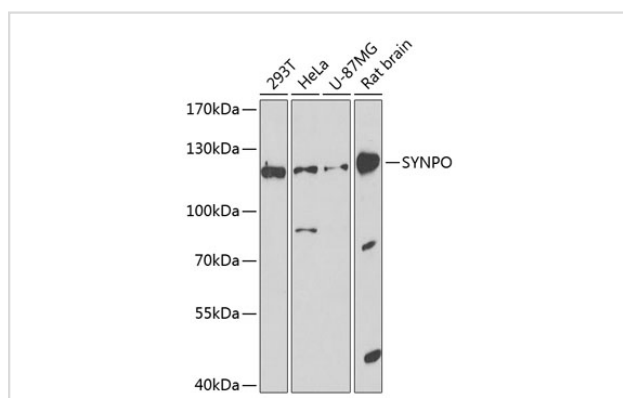
Description

Product Name	SYNPO Rabbit Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant fusion protein of human SYNPO (NP_001159680.1).
Conjugates	Unconjugated
Other Names	SYNPO
Accession No.	Uniprot:Q8N3V7GeneID:11346
Calculated MW	73kDa/96kDa/99kDa
SDS-PAGE MW	125kDa
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

Application Details

WB 1:500 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using SYNPO antibody.

Background

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]).[supplied by OMIM, Mar 2008]

Note: This product is for in vitro research use only and is not intended for use in humans or animals.