Anti-SYNPO antibody (1-260) (STJ110782)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

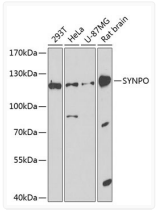
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 99kDa Observed Mw: 125kDa
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	11346
Gene Symbol	SYNPO
UniProt ID	SYNPO_HUMAN
Immunogen Region	1-260
Immunogen Sequence	MLGPHLPPPPLAPSEGRPTP CAFQIPDGSYRCLALEAEES SGEEGLQGEVGPTDLEEDEG VSRSGDDSACRVTQGTPQLP KALGIQPPSCSREEQGASQH DDRASQDWDVVKAGQMMTAS PSPGPGPRVAQKPALGRSTS LTEKDLKEAKARSQQIAAQL TTPPSSNSRGVQLFNRRRQR VNEFTLESHGQRGQKPSQES LRVLPSSLPGHAPGLSLSST SLPEPGPPRHPSPQSPDRG
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-260 of human SYNPO (NP_001159680.1).

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot analysis of various lysates using SYNPO Rabbit pAb (STJ110782) at 1:1000 dilution.
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution.
Lysates/proteins: 25 Mu g per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit
Exposure time: 90s.