

Anti-SYNPO2L antibody (700-800) (STJ26356)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

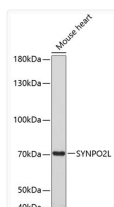
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 102kDa Observed Mw: 71kDa
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	79933
Gene Symbol	SYNPO2L
UniProt ID	SYP2L_HUMAN
Immunogen Region	700-800
Immunogen Sequence	HVTPKTPPPMAPKTPPPMTP KTPPPVAPKPPSRGLLDGLV NGAASSAGIPEPPRLQGRGG ELFAKRQSRADRYVVEGTPG PGLGPRPRSPSPTPSLPPSW K
Specificity	A synthetic peptide corresponding to a sequence within amino acids 700-800 of human SYNPO2L (NP_001107605.1).

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 lysates from mouse heart, using SYNPO2L Rabbit polyclonal antibody (STJ26356) at 1:3000 dilution. _Secondary antibody: HRP 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 Enhanced Kit. _Exposure time: 90s.