

Anti-TSPAN15 antibody (110-220) (STJ116607)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

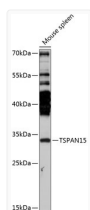
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 33kDa Observed Mw: 33kDa
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	23555
Gene Symbol	TSPAN15
UniProt ID	TSN15_HUMAN
Immunogen Region	110-220
Immunogen Sequence	GVVALTFRNQITIDFLNDNIR RGIENYYDDLDFKNIMDFVQ KKFKCCGGEDYRDWSKNQYH DCSAPGPLACGVPTCCIRN TTEVVNTMCGYKTIDKERFS VQDVIYVRGCT
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 110-220 of human TSPAN15 (NP_036471.1).

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 spleen, using TSPAN15 Rabbit polyclonal antibody (STJ116607) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 90s.