

Anti-TMEM55A antibody (130-195) (STJ117666)

STJ117666

GENERAL INFORMATION

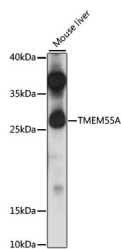
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:200-1:2000 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
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	55529
Gene Symbol	PIP4P2
Uniprot ID	PP4P2_HUMAN
Immunogen	
Immunogen Region	130-195
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 130-195 of human TMEM55A (NP_061180.1).
Immunogen Sequence	VMLISEEQPAQPALPIQPEG TRVVGHCNGNTFLWMELRFN TLAKCPHCKKISSVGSALPR RRCCAY



Western blot analysis of lysates from mouse liver, using TMEM55A Rabbit polyclonal antibody (STJ117666) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000859) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 5s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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