Anti-SNX18 antibody (445-624) (STJ112375)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

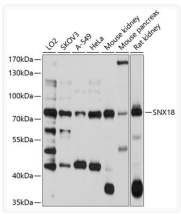
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 69kDa Observed Mw: 75kDa
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	112574
Gene Symbol	SNX18
UniProt ID	SNX18_HUMAN
Immunogen Region	445-624
Immunogen Sequence	LNHTANEFARKQVTGFKKEY QKVGQSFRGLSQAFELDQQA FSVGLNQAIAFTGDAYDAIG ELFAEQPRQDLDPVMDLLAL YQGHLANFPDIIHVQKGALT KVKESRRHVEEGKMEVQKAD GIQDRCNTISFATLAEIHHF HQIRVRDFKSQMQHFLQQQI IFFQKVTQKLEEALHKYDSV
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 445-624 of human SNX18 (NP_001096045.1).

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 extracts of various cell lines, using SNX18 antibody (STJ112375) at 1:1000 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 Basic Kit. Exposure time: 60s.