

Rabbit SNX15 Polyclonal Antibody | anti-SNX15 antibody

SNX15 Rabbit Polyclonal Antibody

CATALOG # AAA314200	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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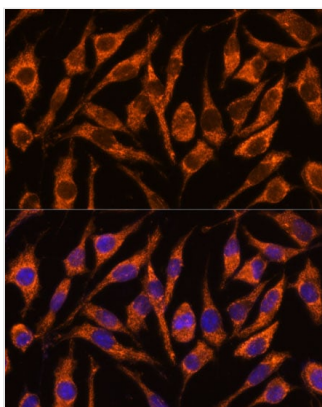
PRODUCT SYNONYMS

SNX15; Polyclonal Antibody; SNX15 Rabbit Polyclonal Antibody; HSAF001435; anti-SNX15 antibody

PRODUCT SPECIFICATIONS

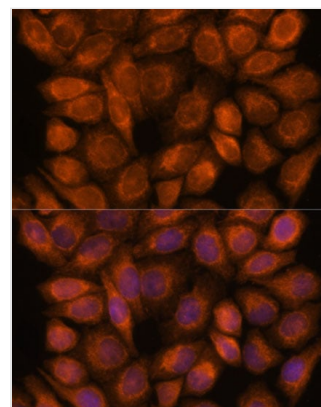
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applicable Applications for anti-SNX15 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of human SNX15 (NP_037438.2).
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



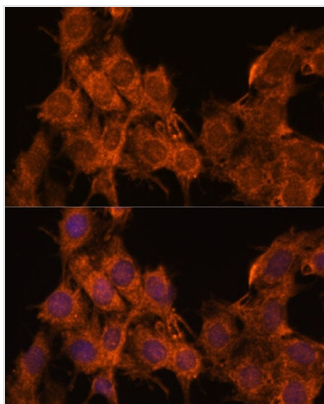
IF (Immunofluorescence)

Immunofluorescence analysis of L929 cells using SNX15 at dilution of 1:100. Blue: DAPI for nuclear staining.



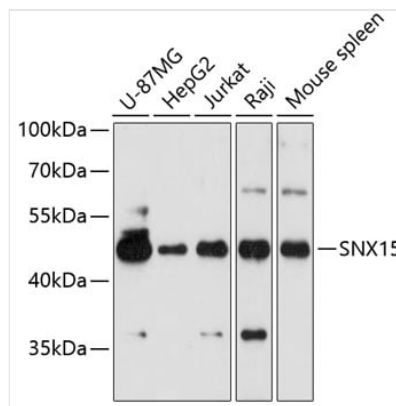
IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cells using SNX15 at dilution of 1:100. Blue: DAPI for nuclear staining.



IF (Immunofluorescence)

Immunofluorescence analysis of C6 cells using SNX15 at dilution of 1:100. Blue: DAPI for nuclear staining.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using SNX15 at 1:3000 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-SNX15 antibody	This gene encodes a member of the sorting nexin family. Members of this family contain a phox (PX) domain, which is a phosphoinositide binding domain, and are involved in intracellular trafficking. Overexpression of this gene results in a decrease in the processing of insulin and hepatocyte growth factor receptors to their mature subunits. This decrease is caused by the mislocalization of furin, the endoprotease responsible for cleavage of insulin and hepatocyte growth factor receptors. This protein is involved in endosomal trafficking from the plasma membrane to recycling endosomes or the trans-Golgi network. Alternative splicing results in multiple transcript variants. Read-through transcription also exists between this gene and the upstream ADP-ribosylation factor-like 2 (ARL2) gene.
Product Categories/Family for anti-SNX15 antibody	Primary Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	22547191
NCBI GeneID	29907
NCBI Accession #	NP_037438.2
NCBI GenBank Nucleotide #	NM_013306.4
UniProt Accession #	Q9NRS6 ; Q9NRS5 ; E5KQS6
Molecular Weight	29,220 Da
NCBI Official Full Name	sorting nexin-15 isoform A
NCBI Official Synonym Full Names	sorting nexin 15
NCBI Official Symbol	SNX15
NCBI Official Synonym Symbols	HSAF001435
NCBI Protein Information	sorting nexin-15
UniProt Protein Name	Sorting nexin-15
UniProt Gene Name	SNX15

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/polyclonal/snx15-antibody-immunofluorescence-western-blot-elisa/314200>