

Rabbit SNAP29 Polyclonal Antibody | anti-SNAP29 antibody

SNAP29 Polyclonal Antibody

CATALOG # AAA37439	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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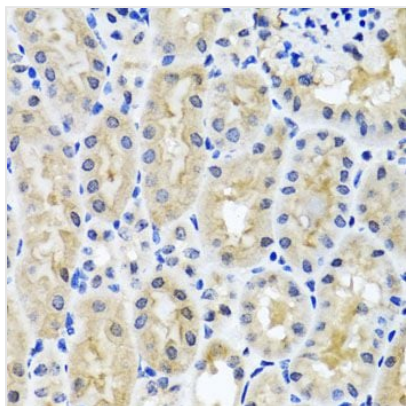
PRODUCT SYNONYMS

SNAP29; Polyclonal Antibody; SNAP29 Polyclonal Antibody; CEDNIK; SNAP-29; anti-SNAP29 antibody

PRODUCT SPECIFICATIONS

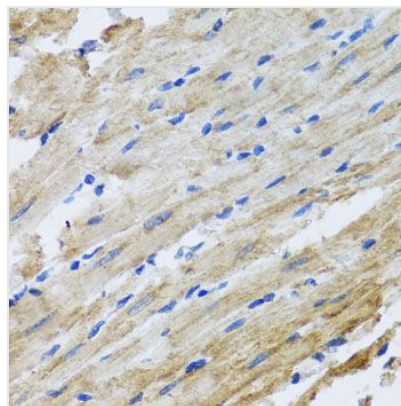
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Concentration	1mg/ml (varies by lot)
Sequence Length	258
Applicable Applications for anti-SNAP29 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Species	Human
Immunogen	Recombinant Protein
Immunogen	Recombinant protein of human SNAP29
Calculated Molecular Weight	29kDa
Preparation and Storage	Store at -20 degree C (regular) or -80 degree C (long term). Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

IMAGES



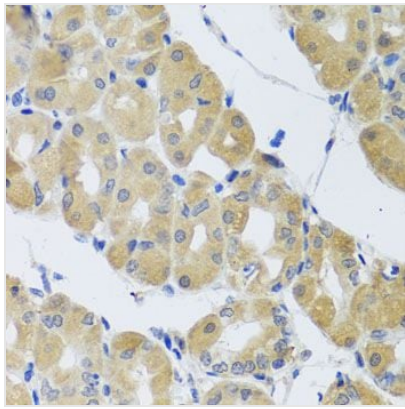
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse kidney using SNAP29 antibody at dilution of 1:100 (40x lens).



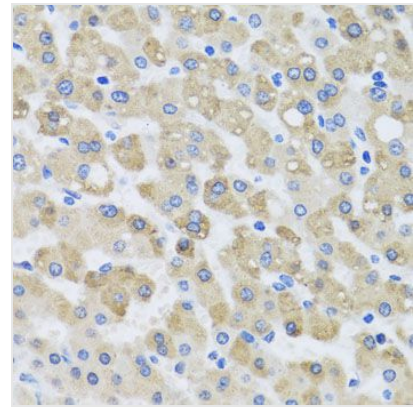
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat heart using SNAP29 antibody at dilution of 1:100 (40x lens).



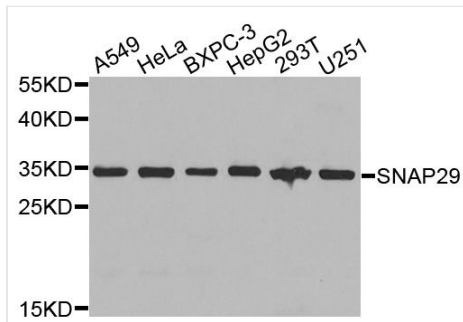
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human stomach using SNAP29 antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human liver injury using SNAP29 antibody at dilution of 1:100 (40x lens).



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using SNAP29 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 15s.

ADDITIONAL INFORMATION

Related Product Information for anti-SNAP29 antibody	This gene, a member of the SNAP25 gene family, encodes a protein involved in multiple membrane trafficking steps. Two other members of this gene family, SNAP23 and SNAP25, encode proteins that bind a syntaxin protein and mediate synaptic vesicle membrane docking and fusion to the plasma membrane. The protein encoded by this gene binds tightly to multiple syntaxins and is localized to intracellular membrane structures rather than to the plasma membrane. While the protein is mostly membrane-bound, a significant fraction of it is found free in the cytoplasm. Use of multiple polyadenylation sites has been noted for this gene.
Product Categories/Family for anti-SNAP29 antibody	Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	6685982
NCBI GeneID	9342
UniProt Accession #	O95721
Molecular Weight	258
NCBI Official Full Name	Synaptosomal-associated protein 29
NCBI Official Synonym Full Names	synaptosomal-associated protein, 29kDa
NCBI Official Symbol	SNAP29
NCBI Official Synonym Symbols	CEDNIK; SNAP-29

NCBI Protein Information	synaptosomal-associated protein 29; soluble 29 kDa NSF attachment protein; synaptosomal-associated protein, 29kD; vesicle-membrane fusion protein SNAP-29
UniProt Protein Name	Synaptosomal-associated protein 29
UniProt Gene Name	SNAP29
UniProt Synonym Gene Names	SNAP-29
UniProt Entry Name	SNP29_HUMAN

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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/snap29-antibody-immunohistochemistry-western-blot-elisa/37439>