

Rabbit anti-Human SNAP29 Polyclonal Antibody | anti-SNAP29 antibody

SNAP29 Antibody

CATALOG # AAA232290	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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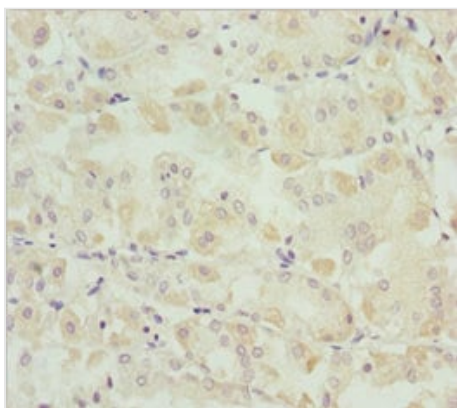
PRODUCT SYNONYMS

SNAP29; Polyclonal Antibody; SNAP29 Antibody; Synaptosomal-associated protein 29Imported; Soluble 29 kDa NSF attachment protein; anti-SNAP29 antibody

PRODUCT SPECIFICATIONS

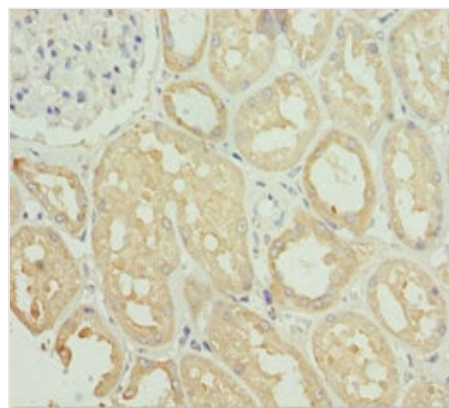
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	258
Applicable Applications for anti-SNAP29 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Synaptosomal-associated protein 29 protein (1-258AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



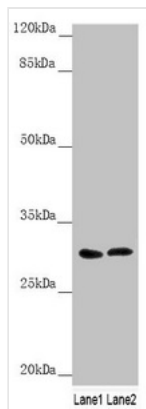
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human gastric cancer using AAA232290 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney tissue using AAA232290 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: SNAP29 antibody at 1.79 ug/mL
Lane 1: 293T whole cell lysate
Lane 2: Jurkat whole cell lysate
SecondaryGoat polyclonal to rabbit IgG at 1/10000 dilution
Predicted band size: 29 kDa
Observed band size: 29 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-SNAP29 antibody

SNAREs, soluble N-ethylmaleimide-sensitive factor-attachment protein receptors, are essential proteins for fusion of cellular membranes. SNAREs localized on opposing membranes assemble to form a trans-SNARE complex, an extended, parallel four alpha-helical bundle that drives membrane fusion. SNAP29 is a SNARE involved in autophagy through the direct control of autophagosome membrane fusion with the lysosome membrane. Plays also a role in ciliogenesis by regulating membrane fusions.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4759154
NCBI GeneID	9342
NCBI Accession #	NP_004773.1
NCBI GenBank Nucleotide #	NM_004782.3
UniProt Accession #	O95721
Molecular Weight	28,970 Da
NCBI Official Full Name	synaptosomal-associated protein 29
NCBI Official Synonym Full Names	synaptosome associated protein 29
NCBI Official Symbol	SNAP29
NCBI Official Synonym Symbols	CEDNIK; SNAP-29
NCBI Protein Information	synaptosomal-associated protein 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/232290>