

SNAP29 Rabbit Polyclonal Antibody

Catalog No: #54844

Package Size: #54844-1 50ul #54844-2 100ul

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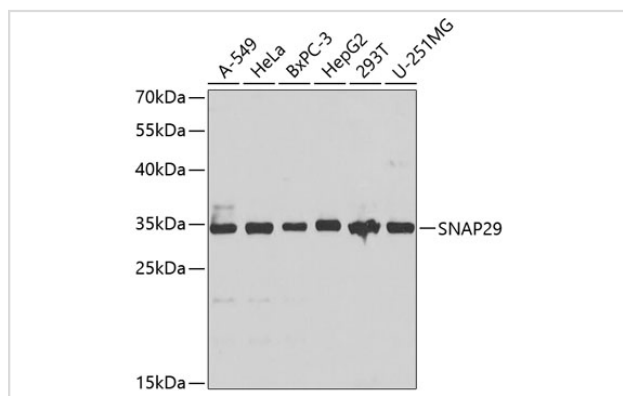
Description

Product Name	SNAP29 Rabbit Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant fusion protein of human SNAP29 (NP_004773.1).
Other Names	SNAP29;CEDNIK;SNAP-29
Accession No.	Uniprot:O95721GeneID:9342
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GeneID	9342
Calculated MW	28kDa
SDS-PAGE MW	29kDa
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

Application Details

WB 1:1000 - 1:4000

Images



Western blot analysis of extracts of various cell lines, using SNAP29 antibody.

Background

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.

Note: This product is for in vitro research use only