

SNAP29

Reactivity: Human Mouse Rat

Tested applications: WB IHC

Recommended Dilution: WB 1:1000 - 1:4000 IHC 1:50 - 1:200

Calculated MW: 29kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human SNAP29

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

CEDNIK; SNAP-29;

Catalog #: A4290

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 9342

Isotype: IgG

Swiss Prot: O95721

Purity: Affinity purification

For research use only.

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.

To place an order, please [Click HERE](#).