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[KO Validated] SNAP29 Rabbit pAb

Catalog No.: A21710 KO Validated

Basic Information

Observed MW

Refer to figures

Calculated MW

29kDa

Category

Polyclonal Antibody

Applications

WB

Cross-Reactivity

Human

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.

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID

Swiss Prot

9342

095721

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

CEDNIK; SNAP-29; 29

Contact

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Product Information

Source

Isotype

Purification

Rabbit

IgG

Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.