

Recombinant

DGRmAb®

SNAP29 (DGR31608) Rabbit mAb

db13716

Package : 10µL 20µL 50µL 100µL

Product Name : SNAP29 (DGR31608) Rabbit mAb**Cat.No.:** db13716**Synonyms :** CEDNIK; SNAP-29**Application :** WB, IP**Reactivity :** Human,Mouse,Rat**Host species :** Rabbit**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. [provided by RefSeq, Jul 2008]

Immunogen

A synthetic peptide of human SNAP29

Gene ID

9342

Swiss Prot

O95721

Synonyms

CEDNIK; SNAP-29

Reactivity

Human,Mouse,Rat

Application

WB, IP

Recommended dilution

WB: 1:1000-1:5000

IP: 1:10-1:100

Calculated MW

29 kDa

Observed MW

29 kDa

Host species

Rabbit

Clonality

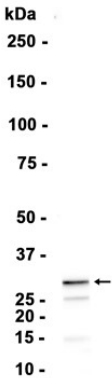
Monoclonal

Clonality No.

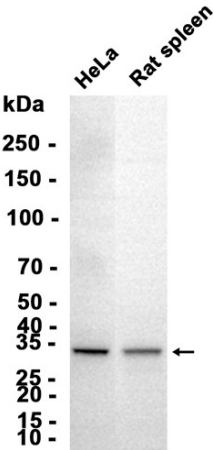
DGR31608

Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Jurkat



Western blot analysis of extracts from Jurkat cells using db13716 at 1:1000.



Western blot analysis of extracts from HeLa cells and Rat spleen tissue using db13716 at 1:1000.