

GRP2 rabbit pAb

Cat No.: ES19229

For research use only

Overview

Product Name GRP2 rabbit pAb

Host species Rabbit
Applications WB

Species Cross-Reactivity Human; Mouse; Rat Recommended dilutions WB 1:1000-2000

Immunogen Synthesized peptide derived from human GRP2 AA

range: 492-542

Specificity This antibody detects endogenous levels of human

GRP2

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name RAS guanyl-releasing protein 2 (Calcium and

DAG-regulated guanine nucleotide exchange factor I)

(CalDAG-GEFI) (Cdc25-like protein) (hCDC25L)

(F25B3.3 kinase-like protein)

Gene Name RASGRP2 CDC25L MCG7

Cellular localization Cytoplasm, cytosol. Cell membrane; Peripheral

membrane protein. Cell junction, synapse,

synaptosome . Cell projection, ruffle membrane;
Peripheral membrane protein . Found both in the
cytosol and associated with membranes. Isoform 2
mainly localizes to the cell membrane. Enriched at

juxtamembrane areas and membrane ruffles

through association with F-actin. Localizes to the cell bodies and axons of striatal neurons (By similarity). .

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

ClonalityPolyclonalConcentration1 mg/ml

Observed band

Human Gene ID 10235



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Human Swiss-Prot Number Q7LDG7
Alternative Names
Background



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