

A Reliable Research Partner in Life Science and Medicine

RGS7 Polyclonal Antibody

catalog number: E-AB-61321

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant fusion protein of human RGS7 (NP 002915.3).

Host Rabbit
Isotype IgG

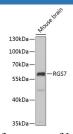
Purification Affinity purification

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

WB 1:500-1:2000

Data



Western blot analysis of extracts of Mouse brain using RGS7

Polyclonal Antibody at dilution of 1:1000.

Observed-MW:58 kDa

Calculated-MW:49 kDa/54 kDa/55 kDa/56 kDa/57 kDa

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

RGS7 (Regulator Of G Protein Signaling 7) is a Protein Coding gene. Diseases associated with RGS7 include Prolonged Electroretinal Response Suppression and Congenital Stationary Night Blindness. Among its related pathways are Signaling by GPCR and Myometrial Relaxation and Contraction Pathways. Gene Ontology (GO) annotations related to this gene include obsolete signal transducer activity and G-protein beta-subunit binding. An important paralog of this gene is RGS6.

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Rev. V1.7