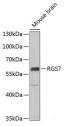
RGS7 Polyclonal Antibody

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
Conjugation	Unconjugated
Formulation	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
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:58kDa** Calculated Mw:49kDa/54kDa/55kDa/56kDa/57kDa

Preparation & Storage

Storage

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

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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