# **RGS4** antibody

Catalog Number: 114647



#### **Product name**

RGS4 antibody

#### **Immunogen**

<u>Human RGS4 Recombinant protein (GST tag & His tag)</u>

# **Specificity**

Human, Mouse, Rat; other species not tested.

# Antibody description

RGS4 Rabbit Polyclonal antibody. Positive WB detected in mouse cerebellum tissue, mouse brain tissue, PC-12 cells. Positive IP detected in mouse brain tissue. Positive IF detected in HeLa cells. Observed molecular weight by Western-blot: 28 kDa

### **Preparation**

This antibody was obtained by immunization of RGS4 recombinant protein (Accession Number: NM\_005613). Purification method: Antigen affinity purified.

#### **Formulation**

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

## **Storage**

Store at -20°C. DO NOT ALIQUOT

#### Clonality

Polyclonal

#### Ig Type

Rabbit IgG

#### **Applications**

ELISA, IF, IP, WB

#### **Dilutions**

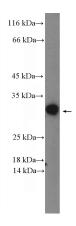
Recommended Dilution:

WB: 1:200-1:2000

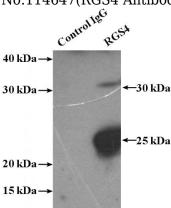
IP: 1:200-1:1000

IF: 1:20-1:200

#### **Validations**



mouse cerebellum tissue were subjected to SDS PAGE followed by western blot with Catalog No:114647(RGS4 Antibody) at dilution of 1:600

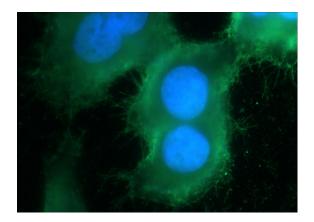


IP Result of anti-RGS4 (IP:Catalog No:114647, 4ug; Detection:Catalog No:114647 1:300) with mouse brain tissue lysate 4000ug.

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Immunofluorescent analysis of HeLa cells using Catalog No:114647(RGS4 Antibody) at dilution of 1:50 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)