For Research Use Only

RIMS4-Specific Polyclonal antibody

Catalog Number: 20091-1-AP



Basic Information

Catalog Number: 20091-1-AP

Size: 260 µg/ml Source: Rabbit Isotype:

IgG

GenBank Accession Number:

NM_182970
GeneID (NCBI):
140730
UNIPROT ID:
Q9H426
Full Name:

 $regulating\ synaptic\ membrane$

exocytosis 4 Calculated MW: 29 kDa Observed MW: 29 kDa Purification Method: Antigen affinity purification Recommended Dilutions:

WB 1:500-1:2000

Applications

Tested Applications: WB, ELISA

Species Specificity: human, mouse, rat

Positive Controls:

WB: mouse brain tissue,

Background Information

RIMS4, also named as C20orf190, regulates synaptic membrane exocytosis. The antibody is specific to RIMS4.

Storage

Storage:

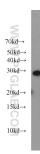
Store at -20°C. Stable for one year after shipment.

Storage Buffer

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

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



mouse brain tissue were subjected to SDS PAGE followed by western blot with 20091-1-AP (RIMS4-Specific antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.