For Research Use Only

RIMS4-Specific Polyclonal antibody

Catalog Number: 20091-1-AP



Basic Information

Catalog Number: 20091-1-AP

GenBank Accession Number:

Purification Method: Antigen affinity purification

Size:

NM 182970 GeneID (NCBI):

140730

Recommended Dilutions:

WB 1:500-1:2000

150ul, Concentration: 260 µg/ml by

Nanodrop and 227 µg/ml by Bradford Full Name: method using BSA as the standard;

regulating synaptic membrane

Rabbit

exocytosis 4 Calculated MW:

Isotype: IgG

29 kDa Observed MW:

29 kDa

Applications

Tested Applications:

Positive Controls:

WB, ELISA

Species Specificity:

human, mouse, rat

WB: mouse brain tissue,

Background Information

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

Storage

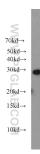
Store at -20°C. Stable for one year after shipment.

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

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

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.