

For Research Use Only

EPAC2 Monoclonal antibody

Catalog Number: 67044-1-Ig



Basic Information

Catalog Number:

67044-1-Ig

Size:

1000 µg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG5186

GenBank Accession Number:

BC024004

GeneID (NCBI):

11069

UNIPROT ID:

Q8WZA2

Full Name:

Rap guanine nucleotide exchange factor (GEF) 4

Calculated MW:

116 kDa

Observed MW:

110 kDa

Purification Method:

Protein A purification

CloneNo.:

1H4A10

Recommended Dilutions:

WB 1:2000-1:8000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

Human, mouse, rat

Positive Controls:

WB: rat brain tissue, mouse brain tissue, mouse cerebellum tissue

Background Information

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

For technical support and original validation data for this product please contact:

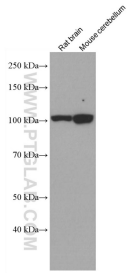
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 67044-1-Ig (EPAC2 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.