

For Research Use Only

RAPGEF2 Polyclonal antibody, PBS Only

Catalog Number: 31299-1-PBS



Basic Information

Catalog Number:

31299-1-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG35288

GenBank Accession Number:

NM_014247.2

GeneID (NCBI):

9693

UNIPROT ID:

Q9Y4G8

Full Name:

Rap guanine nucleotide exchange factor (GEF) 2

Calculated MW:

167kDa

Observed MW:

200 kDa

Purification Method:

Antigen affinity Purification

Applications

Tested Applications:

WB, IF-P, Indirect ELISA

Species Specificity:

human, mouse, rat

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

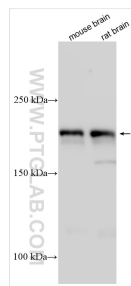
For technical support and original validation data for this product please contact:

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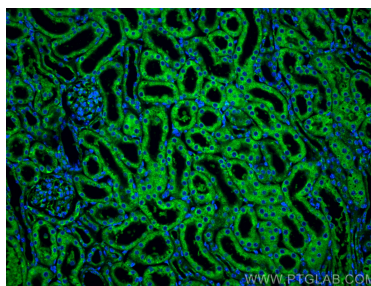
E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 31299-1-AP (RAPGEF2 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 31299-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed paraffin-embedded mouse kidney tissue using RAPGEF2 antibody (31299-1-AP) at dilution of 1:200 and CoraLite®488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 31299-1-PBS in a different storage buffer formulation.