For Research Use Only

RPGRIP1 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number:88934-2-PBS

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Basic Information

Catalog Number:
88934-2-PBS

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG4089

GenBank Accession Number:
BC039089

GeneID (NCBI):
57096

UNIPROT ID:
Q96KN7

Full Name:
retinitis pigmentosa GTPase regulator interacting protein 1

Calculated MW:
147 kDa

Purification Method:
Protein A purification

CloneNo.:
261699G8

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA

Species Specificity:
human

Background Information

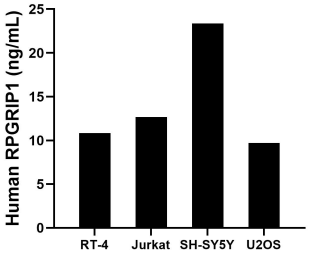
Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage Buffer:
PBS only, pH7.3

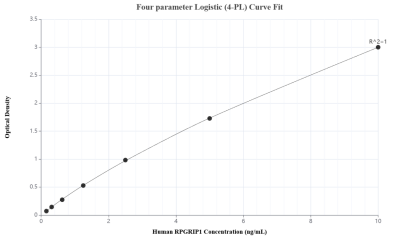
For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

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Selected Validation Data



The mean RPGRIP1 concentration was determined to be 10.85 ng/mL in RT-4 cell extract based on a 1.20 mg/mL extract load, 12.65 ng/mL in Jurkat cell extract based on a 1.20 mg/mL extract load, 23.37 ng/mL in SH-SY5Y cell extract based on a 1.20 mg/mL extract load and 9.72 ng/mL in U2OS cell extract based on a 1.20 mg/mL extract load.



Sandwich ELISA standard curve of MP03836-1, Human RPGRIP1 Recombinant Matched Antibody Pair - PBS only. 88934-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag4089. 88934-2-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL.