For Research Use Only

RAMP2 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number:88582-1-PBS

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Basic Information

Catalog Number:
88582-1-PBS

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
EG9067

GenBank Accession Number:
NM_005854.3

GeneID (NCBI):
10266

UNIPROT ID:
O60895-1

Full Name:
receptor (G protein-coupled) activity modifying protein 2

Calculated MW:
20 kDa

Purification Method:
Protein A purification

CloneNo.:
260489B9

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA

Species Specificity:
human

Background Information

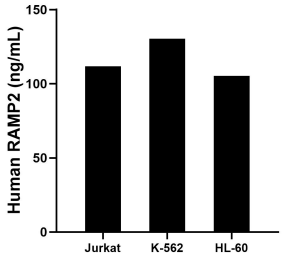
Storage

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

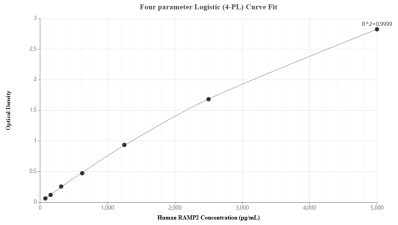
For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

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Selected Validation Data



The mean RAMP2 concentration was determined to be 111.76 ng/mL in Jurkat cell extract based on a 1.2 mg/mL extract load, 130.42 ng/mL in K-562 cell extract based on a 1.2 mg/mL extract load and 105.18 ng/mL in HL-60 cell extract based on a 1.2 mg/mL extract load.



Sandwich ELISA standard curve of MP03522-1, Human RAMP2 Recombinant Matched Antibody Pair - PBS only. 88582-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg9067. 88582-1-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL