

For Research Use Only

RRAS Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 87667-2-PBS



Basic Information

Catalog Number:

87667-2-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG6612

GenBank Accession Number:

NM_006270.5

GeneID (NCBI):

6237

UNIPROT ID:

P10301

Full Name:

related RAS viral (r-ras) oncogene homolog

Calculated MW:

23 kDa

Purification Method:

Protein A purification

CloneNo.:

253028F10

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:

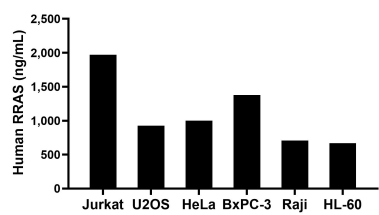
T: 4006900926

E: Proteintech-CN@ptglab.com

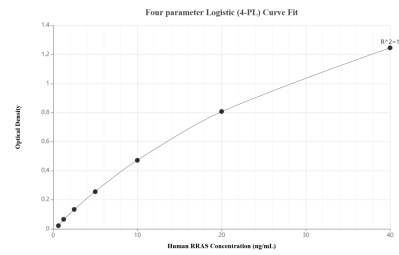
W: ptgcn.com

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Selected Validation Data



The mean RRAS concentration was determined to be 1,971.10 ng/mL in Jurkat cell extract based on a 1.20 mg/mL extract load, 926.11 ng/mL in U2OS cell extract based on a 1.20 mg/mL extract load, 1,001.10 ng/mL in HeLa cell extract based on a 1.20 mg/mL extract load, 1,377.33 ng/mL in BxPC-3 cell extract based on a 1.20 mg/mL extract load, 707.70 ng/mL in Raji cell extract based on a 1.20 mg/mL extract load and 670.37 ng/mL in HL-60 cell extract based on a 1.50



Sandwich ELISA standard curve of MP03286-1, Human RRAS Recombinant Matched Antibody Pair - PBS only. 87667-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg6612. 87667-1-PBS was HRP conjugated as the detection antibody. Range: 0.625-40 ng/mL.