

For Research Use Only

GPSM2 Recombinant antibody, PBS Only (Capture)

Catalog Number: 86175-3-PBS



Basic Information

Catalog Number:

86175-3-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG25195

GenBank Accession Number:

BC027732

GeneID (NCBI):

29899

UNIPROT ID:

P81274

Full Name:

G-protein signaling modulator 2
(AGS3-like, C. elegans)

Calculated MW:

75 kDa

Purification Method:

Protein A purification

CloneNo.:

250793C11

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

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:

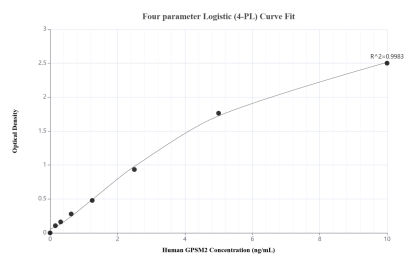
T: 4006900926

E: Proteintech-CN@ptglab.com

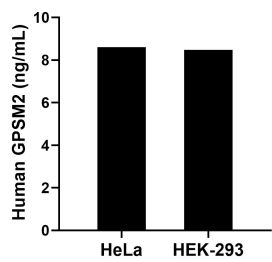
W: ptgcn.com

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Selected Validation Data



Sandwich ELISA standard curve of MP02432-1, Human GPSM2 Recombinant Matched Antibody Pair - PBS only. 86175-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag25195. 86175-2-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL



The mean GPSM2 concentration was determined to be 8.60 ng/mL in HeLa cell extract based on a 0.90 mg/mL extract load and 8.47 ng/mL in HEK-293 cell extract based on a 2.60 mg/mL extract load.