

For Research Use Only

PIAS4 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 86793-3-PBS



Basic Information

Catalog Number:

86793-3-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG37383

GenBank Accession Number:

BC029874

GeneID (NCBI):

51588

UNIPROT ID:

Q8N2W9

Full Name:

protein inhibitor of activated STAT, 4

Calculated MW:

57 kDa

Purification Method:

Protein A purification

CloneNo.:

251712E2

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:

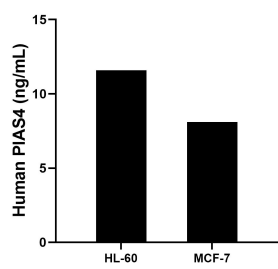
T: 4006900926

E: Proteintech-CN@ptglab.com

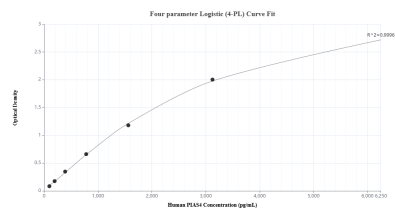
W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



The mean PIAS4 concentration was determined to be 11.59 ng/mL in HL-60 cell extract based on a 3.7 mg/mL extract load and 8.11 ng/mL in MCF-7 cell extract based on a 1.2 mg/mL extract load.



Sandwich ELISA standard curve of MP02808-1, Human PIAS4 Recombinant Matched Antibody Pair - PBS only. 86793-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag37383. 86793-2-PBS was HRP conjugated as the detection antibody. Range: 97.7-6250 pg/mL