

For Research Use Only

USF2 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 87636-5-PBS



Basic Information

Catalog Number:

87636-5-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG9866

GenBank Accession Number:

BC049821

GeneID (NCBI):

7392

UNIPROT ID:

Q15853

Full Name:

upstream transcription factor 2, c-fos interacting

Calculated MW:

346 aa, 37 kDa

Purification Method:

Protein A purification

CloneNo.:

252980B2

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:

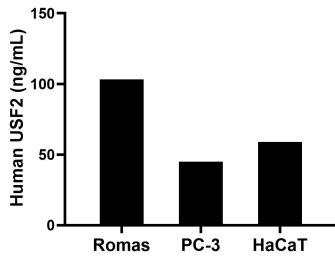
T: 4006900926

E: Proteintech-CN@ptglab.com

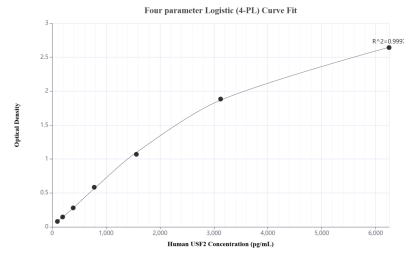
W: ptgcn.com

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

Selected Validation Data



The mean USF2 concentration was determined to be 103.2 ng/mL in Romas cell extract based on a 1.5 mg/mL extract load, 44.9 ng/mL in PC-3 cell extract based on a 1.5 mg/mL extract load and 59.0 ng/mL in HaCaT cell extract based on a 1.4 mg/mL extract load.



Sandwich ELISA standard curve of MP03136-2, Human USF2 Recombinant Matched Antibody Pair - PBS only. 87636-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag9866. 87636-5-PBS was HRP conjugated as the detection antibody. Range: 97.7-6250 pg/mL.