

For Research Use Only

HSF1 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 88318-3-PBS



Basic Information

Catalog Number:

88318-3-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG0739

GenBank Accession Number:

BC014638

GeneID (NCBI):

3297

UNIPROT ID:

Q00613

Full Name:

heat shock transcription factor 1

Calculated MW:

529 aa, 57 kDa

Purification Method:

Protein A purification

CloneNo.:

260631C10

Applications

Tested Applications:

Cytometric bead array, 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:

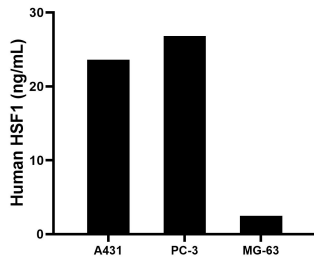
T: 4006900926

E: Proteintech-CN@ptglab.com

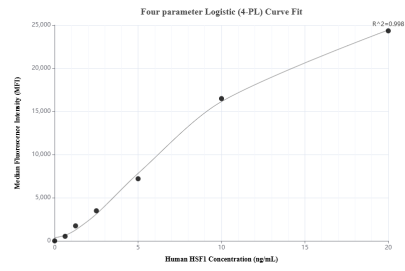
W: ptgcn.com

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

Selected Validation Data



The mean HSF1 concentration was determined to be 23.6 ng/mL in A431 cell extract based on a 1.2 mg/mL extract load, 26.8 ng/mL in PC-3 cell extract based on a 1.2 mg/mL extract load, 2.5 ng/mL in MG-63 cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MP03452-1, HSF1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 88318-3-PBS. Detection antibody: 88318-2-PBS. Standard: Ag0739. Range: 0.625-20 ng/mL.