

For Research Use Only

HSF1 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 88318-2-PBS



Basic Information

Catalog Number: 88318-2-PBS	GenBank Accession Number: BC014638	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 3297	CloneNo.: 260631H6
Isotype: IgG	UNIPROT ID: Q00613	
Immunogen Catalog Number: AG0739	Full Name: heat shock transcription factor 1	
	Calculated MW: 529 aa, 57 kDa	

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:

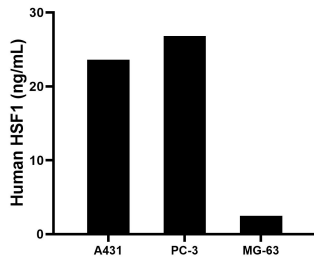
T: 4006900926

E: Proteintech-CN@ptglab.com

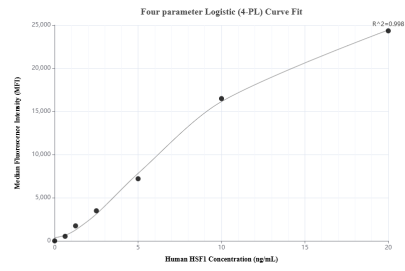
W: ptgcn.com

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.