

For Research Use Only

GTF2B Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 87643-1-PBS



Basic Information

Catalog Number: 87643-1-PBS	GenBank Accession Number: BC020597	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 2959	CloneNo.: 253003E12
Isotype: IgG	UNIPROT ID: Q00403	
Immunogen Catalog Number: AG9547	Full Name: general transcription factor IIB	
	Calculated MW: 316 aa, 35 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:

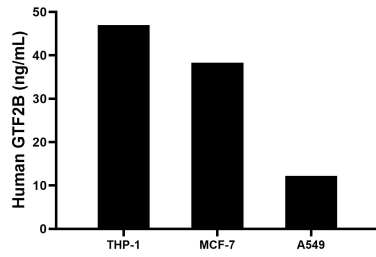
T: 4006900926

E: Proteintech-CN@ptglab.com

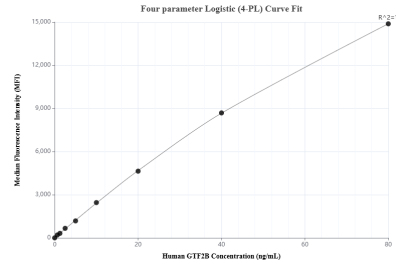
W: ptgcn.com

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

Selected Validation Data



The mean GTF2B concentration was determined to be 47.0 ng/mL in THP-1 cell extract based on a 1.2 mg/mL extract load, 38.3 ng/mL in MCF-7 cell extract based on a 1.2 mg/mL extract load, 12.2 ng/mL in A549 cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MP03104-1, GTF2B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 87643-2-PBS. Detection antibody: 87643-1-PBS. Standard: Ag9547. Range: 0.625-80 ng/mL.