

For Research Use Only

STAT5B Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 87224-1-PBS



Basic Information

Catalog Number:

87224-1-PBS

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

BC065227

GeneID (NCBI):

6777

ENSEMBL Gene ID:

ENSG00000173757

UNIPROT ID:

P51692

Full Name:

signal transducer and activator of transcription 5B

Calculated MW:

90 kDa

Purification Method:

Protein A purification

CloneNo.:

252436D9

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:

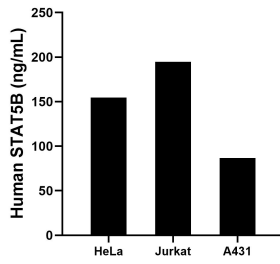
T: 4006900926

E: Proteintech-CN@ptglab.com

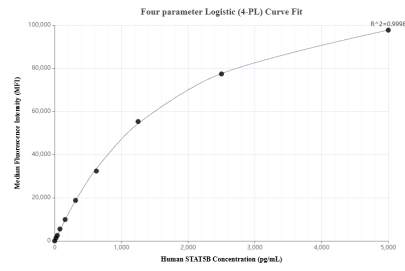
W: ptgcn.com

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

Selected Validation Data



The mean STAT5B concentration was determined to be 154.7 ng/mL in HeLa cell extract based on a 1.2 mg/mL extract load, 194.7 ng/mL in Jurkat cell extract based on a 1.2 mg/mL extract load, 86.8 ng/mL in A431 cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MP02926-1, STAT5B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 87224-2-PBS. Detection antibody: 87224-1-PBS. Standard: 1928-46/80. Range: 19.53-5000 pg/mL.