

For Research Use Only

TBP Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 87550-4-PBS



Basic Information

Catalog Number:

87550-4-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG12383

GenBank Accession Number:

BC110341

GeneID (NCBI):

6908

UNIPROT ID:

P20226

Full Name:

TATA box binding protein

Calculated MW:

338 aa, 38 kDa

Purification Method:

Protein A purification

CloneNo.:

252942C12

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:

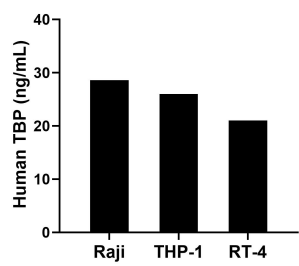
T: 4006900926

E: Proteintech-CN@ptglab.com

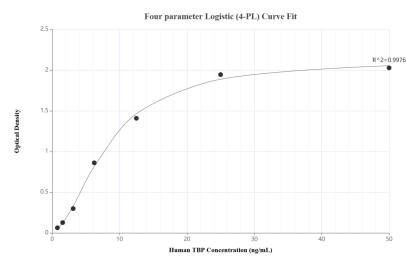
W: ptgcn.com

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Selected Validation Data



The mean TBP concentration was determined to be 28.60 ng/mL in Raji cell extract based on a 1.20 mg/mL extract load, 26.00 ng/mL in THP-1 cell extract based on a 1.20 mg/mL extract load and 21.03 ng/mL in RT-4 cell extract based on a 1.50 mg/mL extract load.



Sandwich ELISA standard curve of MP03282-1, Human TBP Recombinant Matched Antibody Pair - PBS only. 87550-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag12383. 87550-3-PBS was HRP conjugated as the detection antibody. Range: 0.78-50 ng/mL