

For Research Use Only

# TFEB Recombinant antibody, PBS Only (Detector)

Catalog Number: 84675-3-PBS



## Basic Information

Catalog Number:

84675-3-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG4194

GenBank Accession Number:

BC032448

GeneID (NCBI):

7942

UNIPROT ID:

P19484

Full Name:

transcription factor EB

Calculated MW:

476 aa, 53 kDa

Purification Method:

Protein A purification

CloneNo.:

242093A5

## Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

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

For technical support and original validation data for this product please contact:

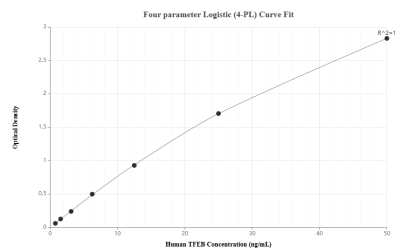
T: 4006900926

E: Proteintech-CN@ptglab.com

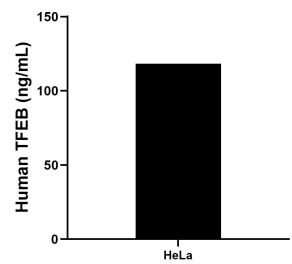
W: ptgcn.com

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## Selected Validation Data



Sandwich ELISA standard curve of MP01491-2, Human TFEB Recombinant Matched Antibody Pair - PBS only. 84675-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag4194. 84675-3-PBS was HRP conjugated as the detection antibody. Range: 0.781-50 ng/mL



The mean TFEB concentration was determined to be 118.28 ng/mL in HeLa cell extract based on a 1.0 mg/mL extract load.