

For Research Use Only

TFAP4 Recombinant antibody, PBS Only



Catalog Number: 83196-4-PBS

Basic Information

Catalog Number:

83196-4-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG2633

GenBank Accession Number:

BC010576

GeneID (NCBI):

7023

UNIPROT ID:

Q01664

Full Name:

transcription factor AP-4 (activating enhancer binding protein 4)

Calculated MW:

338 aa, 39 kDa

Purification Method:

Protein A purification

CloneNo.:

240031D5

Applications

Tested Applications:

WB, IF, 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

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

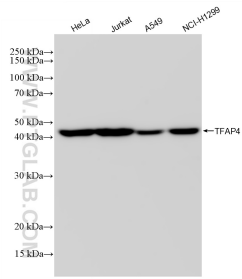
T: 4006900926

E: Proteintech-CN@ptglab.com

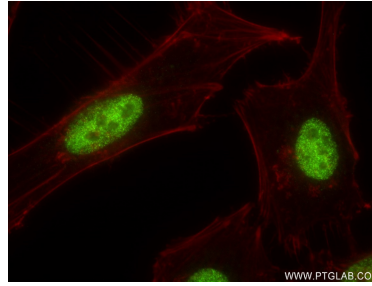
W: ptgcn.com

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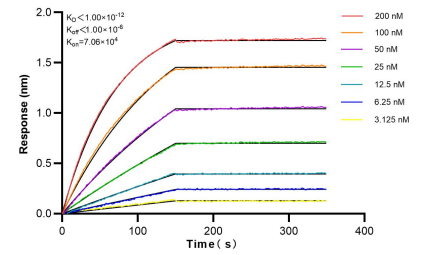
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 83196-4-RR (TFAP4 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 83196-4-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using TFAP4 antibody (83196-4-RR, Clone: 240031D5) at dilution of 1:400 and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) (SA00013-2), CL594-Phalloidin (red). This data was developed using the same antibody clone with 83196-4-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 83196-4-RR against Human TFAP4 were performed. The affinity constant is below 1 pM.