

For Research Use Only

TFAP2B Polyclonal antibody

Catalog Number: 13183-1-AP

1 Publications



Basic Information

Catalog Number:

13183-1-AP

Size:

300 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG3853

GenBank Accession Number:

BC037225

GeneID (NCBI):

7021

UNIPROT ID:

Q92481

Full Name:

transcription factor AP-2 beta
(activating enhancer binding protein
2 beta)

Calculated MW:

449 aa, 49 kDa

Observed MW:

50 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

IP 0.5-4.0 µg for 1.0-3.0 mg of total
protein lysate

Applications

Tested Applications:

IP, WB, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse, rat

Cited Species:

human

Positive Controls:

WB : MCF7 cells, MCF-7 cells

IP : MCF-7 cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Maoshu Zhu	33123240	Oncol Lett	WB

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

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

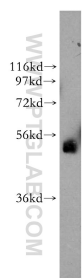
T: 4006900926

E: Proteintech-CN@ptglab.com

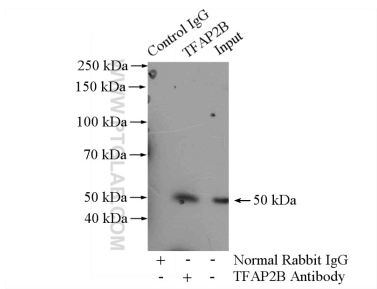
W: ptgcn.com

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

Selected Validation Data



MCF7 cells were subjected to SDS PAGE followed by western blot with 13183-1-AP (TFAP2B antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours.



IP result of anti-TFAP2B (IP:13183-1-AP, 4ug; Detection:13183-1-AP 1:500) with MCF-7 cells lysate 800ug.