

For Research Use Only

TFAP2B Polyclonal antibody

Catalog Number: 13183-1-AP **1 Publications**



Basic Information

Catalog Number: 13183-1-AP	GenBank Accession Number: BC037225	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 300 µg/ml by Nanodrop and 180 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 7021	Recommended Dilutions: WB 1:500-1:1000 IP 0.5-4.0 ug for IP and 1:500-1:1000 for WB
Source: Rabbit	Full Name: transcription factor AP-2 beta (activating enhancer binding protein 2 beta)	
Isotype: IgG	Calculated MW: 449 aa, 49 kDa	
Immunogen Catalog Number: AG3853	Observed MW: 50 kDa	

Applications

Tested Applications: IP, WB, ELISA	Positive Controls: WB : MCF7 cells, MCF-7 cells
Cited Applications: WB	IP : MCF-7 cells,
Species Specificity: human, mouse, rat	
Cited Species: human	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Maoshu Zhu	33123240	Oncol Lett	WB

Storage

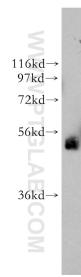
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

***** 20ul sizes contain 0.1% BSA**

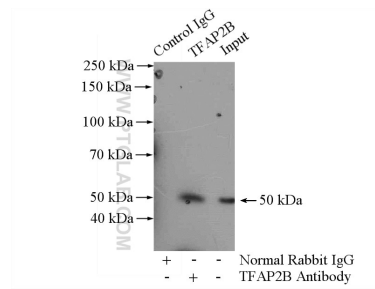
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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.