

For Research Use Only

TBX2 Polyclonal antibody

Catalog Number: 22346-1-AP **3 Publications**



Basic Information

Catalog Number: 22346-1-AP	GenBank Accession Number: BC052566	Purification Method: Antigen Affinity purified
Size: 150ul , Concentration: 600 µg/ml by Nanodrop and 333 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 6909	Recommended Dilutions: WB 1:200-1:1000 IF 1:20-1:200
Source: Rabbit	Full Name: T-box 2	
Isotype: IgG	Calculated MW: 712 aa, 75 kDa	
Immunogen Catalog Number: AG17860	Observed MW: 74 kDa	

Applications

Tested Applications: IF, WB, ELISA	Positive Controls: WB : mouse lung tissue, IF : HepG2 cells,
Cited Applications: IF, WB	
Species Specificity: human, mouse	
Cited Species: human, mouse	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
LinXi Cheng	34489520	Commun Biol	WB
Christina M Wright	33444816	Cell Mol Gastroenterol Hepatol	IF
Huajian Yu	31897234	J Cancer	WB

Storage

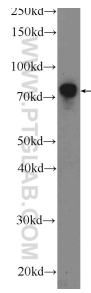
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

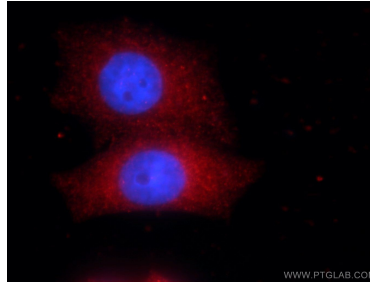
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
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Selected Validation Data



mouse lung tissue were subjected to SDS PAGE followed by western blot with 22346-1-AP (TBX2 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of HepG2 cells using 22346-1-AP (TBX2 antibody) at dilution of 1:50 and Rhodamine-Goat anti-Rabbit IgG.