For Research Use Only

TBX2 Polyclonal antibody

Catalog Number:22346-1-AP 3 Publications



Basic Information

Catalog Number: 22346-1-AP

GenBank Accession Number:

Purification Method: Antigen Affinity purified

Size:

Rabbit

GeneID (NCBI):

Recommended Dilutions:

150ul, Concentration: 600 ug/ml by

BC052566

WB 1:200-1:1000

Nanodrop and 333 ug/ml by Bradford UNIPROT ID:

Q13207

IF/ICC 1:20-1:200

method using BSA as the standard; Source:

Full Name: T-box 2

Isotype: Calculated MW: 712 aa, 75 kDa Immunogen Catalog Number: Observed MW: AG17860

74 kDa

Applications

Tested Applications: WB, IF/ICC, ELISA Cited Applications:

WB, IF

Species Specificity: human, mouse **Cited Species:** human, mouse

Positive Controls:

WB: mouse lung tissue, IF/ICC: HepG2 cells,

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.

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

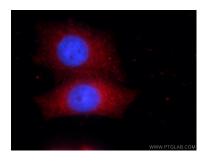
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

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.



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