

For Research Use Only

TIGD1 Polyclonal antibody

Catalog Number: 13833-1-AP **3 Publications**



Basic Information

Catalog Number: 13833-1-AP	GenBank Accession Number: BC035143	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 1000 ug/ml by Nanodrop and 547 ug/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 200765	Recommended Dilutions: WB 1:500-1:2000
Source: Rabbit	UNIPROT ID: Q96MW7	
Isotype: IgG	Full Name: tigger transposable element derived 1	
Immunogen Catalog Number: AG4757	Calculated MW: 591 aa, 67 kDa	
	Observed MW: 68-70 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : HepG2 cells, human brain tissue, human cerebellum tissue
Cited Applications: WB, IHC, IF	
Species Specificity: human	
Cited Species: human	

Notable Publications

Author	Pubmed ID	Journal	Application
Yiqun Wei	39173230	Lung Cancer	WB,IHC
Lingchun Xia	38651061	Front Med (Lausanne)	WB
Guoyang Zhang	37441804	Aging (Albany NY)	WB,IHC,IF

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
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Selected Validation Data



HepG2 cells were subjected to SDS PAGE followed by western blot with 13833-1-AP (TIGD1 antibody) at dilution of 1:400 incubated at room temperature for 1.5 hours.