

For Research Use Only

TIGD1 Polyclonal antibody

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



Basic Information

Catalog Number:

13833-1-AP

Size:

150ul , Concentration: 1000 ug/ml by Nanodrop and 547 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG4757

GenBank Accession Number:

BC035143

GeneID (NCBI):

200765

UNIPROT ID:

Q96MW7

Full Name:

tigger transposable element derived 1

Calculated MW:

591 aa, 67 kDa

Observed MW:

68-70 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB, IHC, IF

Species Specificity:

human

Cited Species:

human

Positive Controls:

WB : HepG2 cells, human brain tissue, human cerebellum tissue

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:

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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.