For Research Use Only

TRIM22 Polyclonal antibody

Catalog Number: 13744-1-AP

Featured Product

7 Publications



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Antigen affinity purification

IHC 1:300-1:1200

Positive Controls:

IHC: human lung cancer tissue,

13744-1-AP

BC035582 GeneID (NCBI):

Recommended Dilutions:

Size:

150ul , Concentration: 450 μ g/ml by 10346

Nanodrop and 300 µg/ml by Bradford UNIPROT ID: method using BSA as the standard;

Q8IYM9

Source: Rabbit

Full Name: tripartite motif-containing 22

Isotype:

Calculated MW:

Immunogen Catalog Number:

498 aa, 57 kDa Observed MW:

AG4683

50 kDa

Applications

Tested Applications:

IHC, ELISA

Cited Applications:

WB, IF, IHC

Species Specificity:

human

Cited Species:

human

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Notable Publications

Author	Pubmed ID	Journal	Application
Matthew Charman	34621686	Front Cell Infect Microbiol	WB,IHC,IF
Yang Wang	35117439	Transl Cancer Res	WB
Liyin Li	29762880	Cell Biol Int	WB

Storage

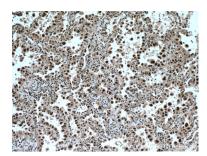
Store at -20°C. Stable for one year after shipment.

PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

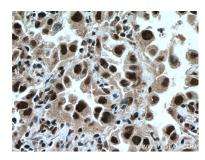
*** 20ul sizes contain 0.1% BSA

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunohistochemical analysis of paraffinembedded human lung cancer tissue slide using 13744-1-AP (TRIM22 antibody) at dilution of 1:600 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human lung cancer tissue slide using 13744-1-AP (TRIM22 antibody) at dilution of 1:600 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).