For Research Use Only

TTC5 Polyclonal antibody

Catalog Number:26112-1-AP



Basic Information

Catalog Number:

GenBank Accession Number:

Antigen affinity purification

26112-1-AP Size:

GeneID (NCBI):

BC053538

Recommended Dilutions:

150ul, Concentration: 500 ug/ml by 91875

WB 1:500-1:1000

IHC 1:50-1:500

Purification Method:

Nanodrop and 333 ug/ml by Bradford UNIPROT ID: method using BSA as the standard;

Q8NoZ6

Source: Full Name:

Rabbit tetratricopeptide repeat domain 5

Isotype: Observed MW: 45 kDa~49 kDa

Immunogen Catalog Number:

AG23523

Positive Controls:

Tested Applications: WB, IHC, ELISA

WB: Jurkat cells, RAW 264.7 cells

Species Specificity:

IHC: human colon cancer tissue, mouse brain tissue

human, mouse, rat

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

buffer pH 6.0

Storage

Applications

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

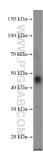
Storage Buffer:

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

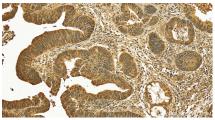
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



Jurkat cells were subjected to SDS PAGE followed by western blot with 26112-1-AP (TTC5 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human colon cancer tissue slide using 26112-1-AP (TTC5 antibody) at dilution of 1:200 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



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