For Research Use Only

TEKT5 Polyclonal antibody

Catalog Number: 26108-1-AP



Basic Information

Catalog Number: 26108-1-AP

GenBank Accession Number:

Purification Method: Antigen affinity purification

Size:

BC130336 GeneID (NCBI):

Recommended Dilutions:

150ul , Concentration: 550 µg/ml by 146279 Nanodrop and 340 $\mu g/ml$ by Bradford Full Name:

WB 1:1000-1:6000 IHC 1:50-1:500

WB: COLO 320 cells, HepG2 cells, mouse brain tissue,

method using BSA as the standard;

tektin 5

Rabbit

Observed MW: 56 kDa

Isotype: IgG

Immunogen Catalog Number:

AG23295

Tested Applications:

IHC, WB, ELISA

Species Specificity:

human, mouse, rat

NIH/3T3 cells, mouse testis tissue IHC: rat testis tissue,

Positive Controls:

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

buffer pH 6.0

Background Information

Storage

Applications

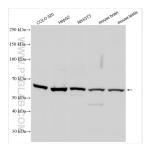
Store at -20°C. Stable for one year after shipment.

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

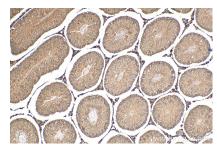
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

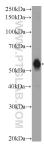
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 26108-1-AP (TEKT5 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded rat testis tissue slide using 26108-1-AP (TEKT5 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



COLO 320 cells were subjected to SDS PAGE followed by western blot with 26108-1-AP (TEKTS Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.