For Research Use Only

TAF10 Polyclonal antibody

Catalog Number: 20346-1-AP



Purification Method:

WB 1:200-1:500

IHC 1:200-1:800

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number: GenBank Accession Number: 20346-1-AP BC012088

Size: GeneID (NCBI):

150ul, Concentration: 1200 µg/ml by 6881 Nanodrop and 667 µg/ml by Bradford Full Name:

method using BSA as the standard;

Rabbit

IgG Immunogen Catalog Number:

AG14153

Tested Applications:

IHC, WB, ELISA

Isotype:

Species Specificity: 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

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

Positive Controls:

TAF10 RNA polymerase II, TATA box binding protein (TBP)-associated

factor, 30kDa Calculated MW:

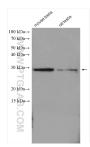
218 aa, 22 kDa

Observed MW: 29 kDa

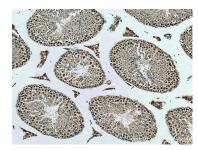
WB: mouse testis tissue, rat testis tissue

IHC: mouse testis tissue.

Selected Validation Data



mouse testis tissue were subjected to SDS PAGE followed by western blot with 20346-1-AP (TAF10 antibody) at dilution of 1:400 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded mouse testis tissue slide using 20346-1-AP (TAF10 antibody) at dilution of 1:400 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).