## For Research Use Only

## TMCO6 Polyclonal antibody

Catalog Number: 20117-1-AP



**Basic Information** 

Catalog Number: GenBank Accession Number:

20117-1-AP BC001910 Size: GeneID (NCBI): 150ul , Concentration: 150 µg/ml by 55374 Nanodrop and 133 µg/ml by Bradford Full Name:

method using BSA as the standard; transmembrane and coiled-coil

domains 6 Rabbit Calculated MW: 493 aa, 54 kDa Isotype: IgG Observed MW: Immunogen Catalog Number: 50-54 kDa

AG13992

**Applications Tested Applications:** 

IHC, WB, ELISA 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

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:** 

WB: human testis tissue, mouse brain tissue IHC: human spleen tissue, human lung tissue

**Purification Method:** 

WB 1:1000-1:4000

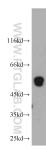
IHC 1:20-1:200

Antigen affinity purification

Recommended Dilutions:

in USA), or 1(312) 455-8498 (outside USA)

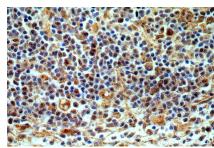
## Selected Validation Data



human testis tissue were subjected to SDS PAGE followed by western blot with 20117-1-AP (TMCO6 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human spleen using 20117-1-AP (TMCO6 antibody) at dilution of 1:100 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human spleen using 20117-1-AP (TMC 06 antibody) at dilution of 1:100 (under 40x lens).