## For Research Use Only

## CTAGE6 Polyclonal antibody

Catalog Number: 17438-1-AP



**Basic Information** 

Catalog Number: GenBank Accession Number:

17438-1-AP BC043153 GeneID (NCBI): Size: 150ul, Concentration: 300 ug/ml by 340307

Nanodrop and 233 ug/ml by Bradford UNIPROT ID: method using BSA as the standard; Q86UF2 Source: Full Name:

Rabbit CTAGE family, member 6

Isotype: Calculated MW: 732 aa, 83 kDa Immunogen Catalog Number: Observed MW: AG11511 100 kDa

**Purification Method:** Antigen affinity purification Recommended Dilutions: WB 1:500-1:1000 IHC 1:50-1:500

**Applications** 

**Tested Applications:** Positive Controls: WB, IHC, ELISA

Species Specificity: human

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

buffer pH 6.0

Storage

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

Storage Buffer:

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

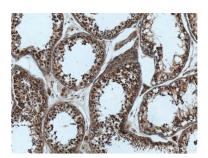
Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

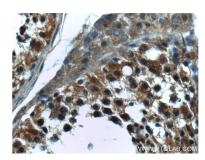
WB: HeLa cells, MCF-7 cells

IHC: human testis tissue,

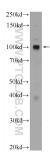
## Selected Validation Data



Immunohistochemical analysis of paraffinembedded human testis tissue slide using 17438-1-AP (CTAGE6 antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human testis tissue slide using 17438-1-AP (CTAGE6 antibody) at dilution of 1:200 (under 40x lens).



HeLa cells were subjected to SDS PAGE followed by western blot with 17438-1-AP (CTAGE6 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.