For Research Use Only

# CTAGE1 Monoclonal antibody, PBS Only

Antibodies | ELISA kits | Proteins www.ptglab.com

Catalog Number:60087-1-PBS

#### **Basic Information**

Catalog Number: 60087-1-PBS Size: 1 mg/ml Source: Mouse Isotype: IgG2b Immunogen Catalog Number: AG3948 GenBank Accession Number: BC031065 GeneID (NCBI): 64693 UNIPROT ID: Q96RT6 Full Name: cutaneous T-cell lymphomaassociated antigen 1 Calculated MW: 754 aa, 89 kDa Observed MW: 120 kDa Purification Method: Protein A purification CloneNo.: 3B4C2

## **Applications**

Tested Applications: WB,Indirect ELISA,IHC,IF Species Specificity: human, mouse

### **Background Information**

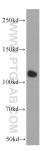
## Storage

Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

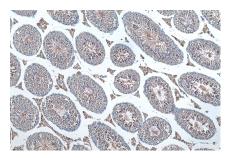
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

### Selected Validation Data





HeLa cells were subjected to SDS PAGE followed by western blot with 60087-1-1g (CTAGE1 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 60087-1-PBS in a different storage buffer formulation. Immunofluorescent analysis of MCF-7 cells, using CTAGE1 antibody 60087-1-lg at 1:25 dilution and Rhodamine-labeled goat anti-mouse IgG (red). This data was developed using the same antibody clone with 60087-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded mouse testis tissue slide using 60087-1-Ig (CTAGE1 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (PH 9.0). This data was developed using the same antibody clone with 60087-1-PBS in a different storage buffer formulation.