

For Research Use Only

# CTAGE1 Polyclonal antibody

Catalog Number: 13267-1-AP **2 Publications**



## Basic Information

**Catalog Number:**

13267-1-AP

**Size:**

150ul, Concentration: 600 ug/ml by Nanodrop and 300 ug/ml by Bradford method using BSA as the standard;

**Source:**

Rabbit

**Isotype:**

IgG

**Immunogen Catalog Number:**

AG3948

**GenBank Accession Number:**

BC031065

**GeneID (NCBI):**

64693

**UNIPROT ID:**

Q96RT6

**Full Name:**

cutaneous T-cell lymphoma-associated antigen 1

**Calculated MW:**

754 aa, 89 kDa

**Observed MW:**

86-120 kDa

**Purification Method:**

Antigen affinity purification

**Recommended Dilutions:**

WB 1:500-1:1000

IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate

## Applications

**Tested Applications:**

WB, IP, ELISA

**Cited Applications:**

WB

**Species Specificity:**

human

**Cited Species:**

human

**Positive Controls:**

WB : HeLa cells, Jurkat cells

IP : HeLa cells,

## Notable Publications

Author	Pubmed ID	Journal	Application
Shulin Li	34561617	Cell Res	
Ivan V Litvinov	24850846	Clin Cancer Res	WB

## Storage

**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**

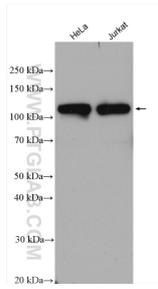
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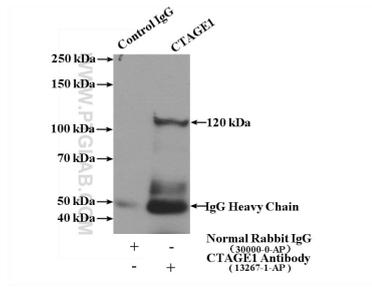
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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 13267-1-AP (CTAGE1 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



IP result of anti-CTAGE1 (IP:13267-1-AP, 4ug; Detection:13267-1-AP 1:500) with HeLa cells lysate 2400ug.