

CTAGE1 Antibody, Rabbit PAb, Antigen Affinity Purified



Sino Biological
Biological Solution Specialist

Catalog Number: 103810-T36

GENERAL INFORMATION

Immunogen:	A synthetic peptide corresponding to the N-terminus of the Human CTAGE1
Preparation	Produced in rabbits immunized with a synthetic peptide corresponding to the N-terminus of the Human CTAGE1, and purified by antigen affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Human CTAGE1
Formulation:	0.2 µm filtered solution in PBS
Storage:	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

APPLICATIONS

Applications:	WB, IP
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RECOMMENDED CONCENTRATION

Western Blot	WB: 1:500-1:1000
Immunoprecipitation	IP: 0.2-1 µL/mg of lysate

Please Note: Optimal concentrations/dilutions should be determined by the end user.

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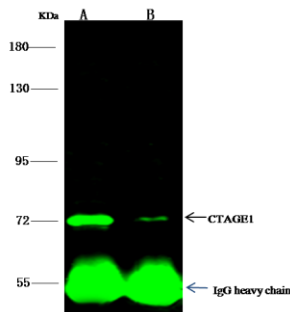


Anti-CTAGE1 rabbit polyclonal antibody at
1:500 dilution
Lane A: MDA-MB453 Whole Cell Lysate

Lysates/proteins at 30 µg per lane.
Secondary
Goat Anti- Rabbit IgG H&L (Dylight 800) at
1/10000 dilution.

Developed using the Odyssey technique.
Performed under reducing conditions.

Predicted band size: 85 kDa
Observed band size: 85 kDa



CTAGE1 was immunoprecipitated using:
Lane A: 0.5 mg 293T Whole Cell Lysate
Lane B: 0.5 mg HeLa Whole Cell Lysate

0.5 µL anti-CTAGE1 rabbit polyclonal antibody
and 15 µL of 50 % Protein G agarose.

Primary antibody:
Anti-CTAGE1 rabbit polyclonal antibody, at
1:500 dilution

Secondary antibody:
Dylight 800-labeled antibody to rabbit IgG
(H+L), at 1:5000 dilution

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