

A13228

Leader in Biomolecular Solutions for Life Science



CTAGE1 Rabbit pAb

Catalog No.: A13228

Basic Information

Observed MW

85kDa

Calculated MW

85kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human,Mouse,Rat

Background

Predicted to be involved in endoplasmic reticulum to Golgi vesicle-mediated transport; protein secretion; and vesicle cargo loading. Predicted to be integral component of membrane. Predicted to be active in endoplasmic reticulum exit site and endoplasmic reticulum membrane.

Recommended Dilutions

WB 1:1000 - 1:2000

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

64693

Swiss Prot

Q96RT6

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

CTAGE; CT21.1; CT21.2; CTAGE-1; CTAGE-2; CTAGE1

Contact

 www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

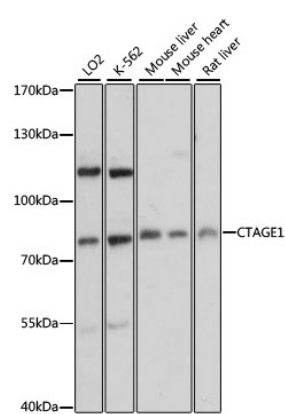
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of various lysates using CTAGE1 Rabbit pAb (A13228) at 1:3000 dilution.
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 1s.