CTAGE1 Rabbit pAb

Catalog NO.: A13228

Basic Information

Observed MW
85kDa

Calculated MW
85kDa

Category
Polyclonal Antibodies

Applications
WB, ELISA

Cross-Reactivity
Human, Mouse, Rat

Conjugation
Unconjugated

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

Product Information

order@abclonal.com
service@abclonal.com
www.abclonal.com

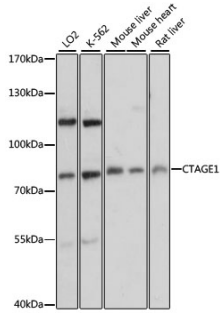
Source
Rabbit

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.

For research use only. Not for therapeutic or diagnostic purposes.

Please visit **https://abclonal.com** for a complete list of recommended products.