

GOLGA7 Rabbit pAb

Catalog NO.: A14888 **1 Publications**

Basic Information

Observed MW

16kDa

Calculated MW

16kDa

Category

Polyclonal Antibodies

Applications

WB, ELISA

Cross-Reactivity

Human, Mouse

Conjugation

Unconjugated

Background

Involved in Golgi to plasma membrane protein transport; peptidyl-L-cysteine S-palmitoylation; and protein stabilization. Acts upstream of or within Golgi to plasma membrane transport. Located in Golgi membrane and Golgi stack. Is intrinsic component of Golgi membrane. Part of palmitoyltransferase complex.

Recommended Dilutions

WB 1:500 - 1:2000

ELISA

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

Immunogen Information

Gene ID	Swiss Prot
51125	Q7Z5G4

Immunogen

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

Synonyms

GCP16; GOLGA7A; HSPC041; GOLGA3AP1; GOLGA7

Contact

Product Information

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

Source

Rabbit

Isotype

IgG

Purification

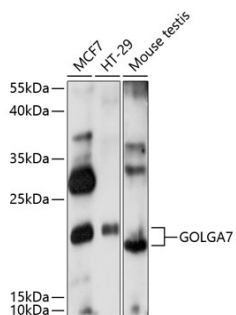
Affinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of various lysates using GOLGA7 Rabbit pAb (A14888) at 1:1000 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: 90s.

