

Product datasheet for TA376676S

OriGene Technologies, Inc.

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GOLGA7 Rabbit Polyclonal Antibody

Product data:

Isotype:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: WB.1:500 - 1:2000

ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse **Modifications:** Unmodified

Rabbit Host: **IgG**

Clonality: Polyclonal

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Shelf life: one year from despatch. Stability:

Predicted Protein Size: 16kDa Gene Name: golgin A7

Database Link: Entrez Gene 51125 Human

Q7Z5G4

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

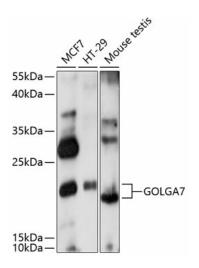
Golgi membrane. Part of palmitoyltransferase complex.

GCP16; GOLGA3AP1; GOLGA7A; HSPC041; MGC4876; MGC21096 Synonyms:





Product images:



Western blot analysis of various lysates using GOLGA7 Rabbit pAb ([TA376676]) 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.