

Product datasheet

Anti-GOLGA7 antibody ab98217

1 Image

Overview

| | |
|----------------------------|---|
| Product name | Anti-GOLGA7 antibody |
| Description | Rabbit polyclonal to GOLGA7 |
| Host species | Rabbit |
| Tested applications | Suitable for: WB |
| Species reactivity | Reacts with: Human Predicted to work with: Mouse, Rat, Rabbit, Horse, Chicken, Guinea pig, Cow, Cat, Dog, Zebrafish |
| Immunogen | Synthetic peptide corresponding to a region within internal sequence amino acids 71-120 (ACL TAYTIFL CMETHYEKVL KKVSKYIQEQ NEKIYAPQGL LLTDPIERGL) of Human GOLGA7 (NP_057183). Run BLAST with ExPASy Run BLAST with NCBI |
| Positive control | HT1080 cell lysate |

Properties

| | |
|-----------------------------|--|
| Form | Liquid |
| Storage instructions | Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles. |
| Storage buffer | Preservative: None Constituents: 2% Sucrose, PBS |
| Purity | Immunogen affinity purified |
| Clonality | Polyclonal |
| Isotype | IgG |

Applications

Our [Abpromise guarantee](#) covers the use of **ab98217** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

| Application | Abreviews | Notes |
|-------------|-----------|-------|
|-------------|-----------|-------|

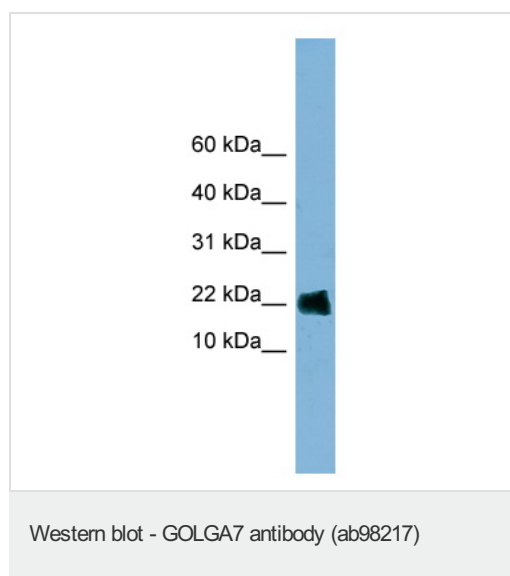
| Application | Abreviews | Notes |
|-------------|-----------|--|
| WB | | Use a concentration of 1 µg/ml. Predicted molecular weight: 16 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T. |

Target

Relevance GOLGA7 (Golgi autoantigen, golgin subfamily a, 7) is a member of the golgin family and may be involved in protein transport from the Golgi to the cell surface. GOLGA7 forms a protein complex with ZDHHC9. This ZDHHC9-GOLGA7 complex is a palmitoyltransferase specific for H-RAS and N-RAS.

Cellular localization Golgi apparatus membrane; Lipid-anchor

Images



Anti-GOLGA7 antibody (ab98217) at 1 µg/ml
(in 5% skim milk / PBS buffer) + HT1080 cell
lysate at 10 µg

Secondary

HRP conjugated anti-Rabbit IgG at 1/50000
dilution

Predicted band size: 16 kDa

Gel concentration: 10-20%

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