

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

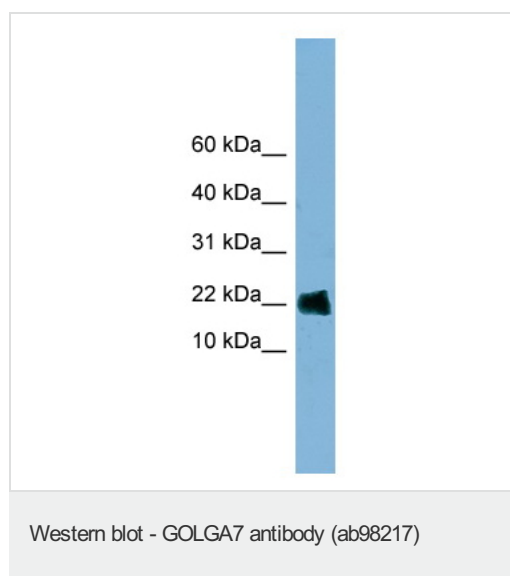
Application	Abreviews	Notes
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 16 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

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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