

## Product datasheet

# Anti-GOLGA7 antibody ab57381

[1 References](#)   [1 Image](#)

### Overview

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<b>Product name</b>	Anti-GOLGA7 antibody
<b>Description</b>	Mouse monoclonal to GOLGA7
<b>Host species</b>	Mouse
<b>Tested applications</b>	<b>Suitable for:</b> WB
<b>Species reactivity</b>	<b>Reacts with:</b> Human
<b>Immunogen</b>	Recombinant full length protein, corresponding to amino acids 1-138 of Human GOLGA7

### Properties

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<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
<b>Storage buffer</b>	Preservative: None PBS, pH 7.2
<b>Purity</b>	Protein G purified
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2a
<b>Light chain type</b>	kappa

### Applications

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Our [Abpromise guarantee](#) covers the use of **ab57381** 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
WB		Use a concentration of 1 - 5 µg/ml. Predicted molecular weight: 16 kDa.

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### Target

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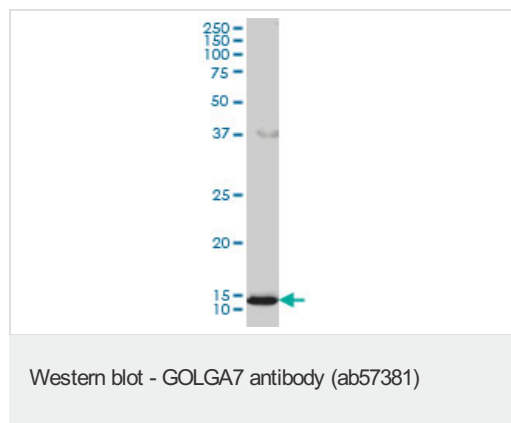
## Relevance

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



GOLGA7 antibody (ab57381) at 1 ug/lane +  
HL-60 cell lysate at 25ug/lane.

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