

订购热线: 4008-898-798

Anti-GOLGA2 antibody

Cat. No. ml122434

Package 25 μl/100 μl/200 μl

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-GOLGA2 rabbit polyclonal antibody

Applications ELISA, WB, IHC

Immunogen Fusion protein of human GOLGA2

ReactivityHumanContent0.8 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

SymbolGOLGA2Full namegolgin A2SynonymsGM130SwissprotQ08379

Target Background

The Golgi apparatus, which participates in glycosylation and transport of proteins and lipids in the secretory pathway, consists of a series of stacked cisternae (flattened membrane sacs). Interactions between the Golgi and microtubules are thought to be important for the reorganization of the Golgi after it fragments during mitosis. This gene encodes one of the golgins, a family of proteins localized to the Golgi. This encoded protein has been postulated to play roles in the stacking of Golgi cisternae and in vesicular transport. Several alternatively spliced transcript variants of this gene have been described, but the full-length nature of these variants has not been determined.



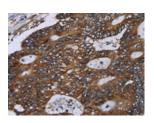
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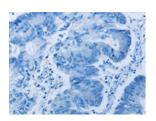
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm or Nucleus Positive control: Human colon cancer

Recommended dilution: 100-300





The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using ml122434(GOLGA2 Antibody) at dilution 1/60, on the right is treated with fusion protein. (Original magnification: ×200)

Western blotting

Predicted band size:113 kDa

Positive control:293T, Hela, A172 and A549 cells

Recommended dilution: 500-2000

Gel: 6%SDS-PAGE

Lysate: 40 µg

Lane 1-4: 293T cells, Hela cells, A172 cells, A549 cells

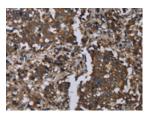
./60\ Primary antibody: ml122434(GOLGA2 Antibody) at dilution 1/600

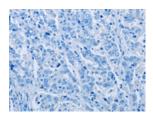
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 10 seconds

Predicted cell location: Cytoplasm or Nucleus

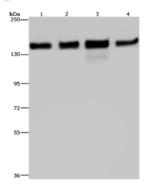
Positive control: Human liver cancer Recommended dilution: 100-300





The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml122434(GOLGA2 Antibody) at dilution 1/60, on the right is treated with fusion protein. (Original magnification: ×200)





ELISA

Recommended dilution: 2000-5000

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