

Product datasheet for TA372631

GOLGA5 Rabbit Polyclonal Antibody

Product data:

Host:

Product Type: Primary Antibodies IHC **Applications:** Recommended Dilution: IHC: 25-100 Positive control: Human colorectal cancer Predicted cell location: Cell membrane **Reactivity:** Human Rabbit Isotype: lgG **Clonality:** Polyclonal Immunogen: Synthetic peptide of human GOLGA5 Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol **Concentration:** lot specific Purification: Antigen affinity purification **Conjugation:** Unconjugated Storage: Store at -20°C. Stability: 1 year Gene Name: golgin A5 Database Link: Entrez Gene 9950 Human Q8TBA6 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 protein is a coiled-coil membrane protein that has been postulated to play a role in vesicle tethering and docking. Translocations involving this gene and the ret proto-oncogene have been found in tumor tissues; the chimeric sequences have been designated RET-II and PTC5. A pseudogene of this

gene is located on the short arm of chromosome 5.



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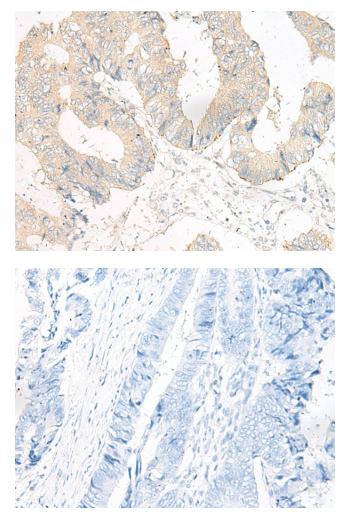
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Synonyms:

golgin-84; GOLIM5; PTC5; ret-II; RETII; RFG5

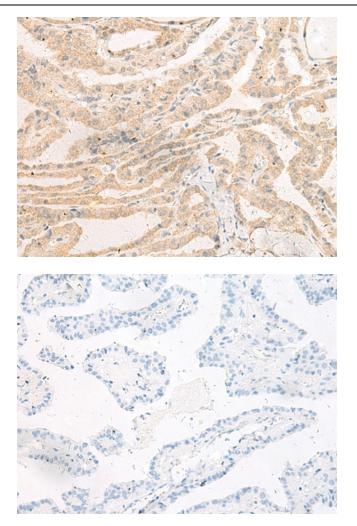
Product images:



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using TA372631 (GOLGA5 Antibody) at dilution 1/25 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using TA372631 (GOLGA5 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA372631 (GOLGA5 Antibody) at dilution 1/25 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA372631 (GOLGA5 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)

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