

Product datasheet for TA365670S

COG2 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

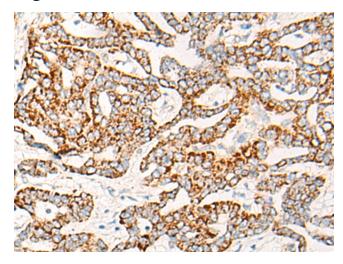
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:Primary AntibodiesApplications:IHCRecommended Dilution:IHC: 20-100 Positive control: Human liver cancer Predicted cell location: CytoplasmReactivity:Human, MouseHost:RabbitIsotype:IgGClonality:PolyclonalImmunogen:Fusion protein of human COG2
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Immunogen: Fusion protein of human COG2
Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification: Antigen affinity purification
Conjugation: Unconjugated
Storage: Store at -20°C.
Stability: 1 year
Gene Name: component of oligomeric golgi complex 2
Database Link:Entrez Gene 22796 HumanQ14746
Background: This gene encodes a subunit of the conserved oligomeric Golgi complex that is required for maintaining normal structure and activity of the Golgi complex. The encoded protein specifically interacts with the USO1 vesicle docking protein and may be necessary for normal Golgi ribbon formation and trafficking of Golgi enzymes. Mutations of this gene are associated with abnormal glycosylation within the Golgi apparatus. Alternative splicing results in multiple transcript variants.
Synonyms: LDLC

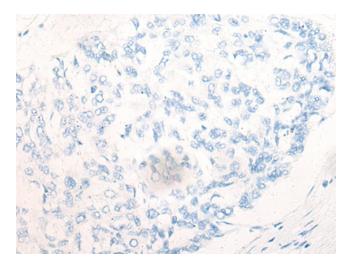


This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US **COG2** Rabbit Polyclonal Antibody – TA365670S

Product images:

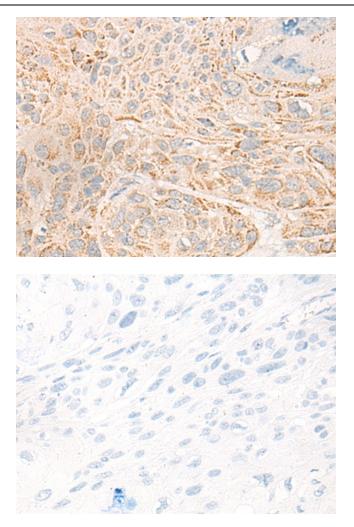


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA365670] (COG2 Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA365670] (COG2 Antibody) at dilution 1/25, treated with fusion protein. (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA365670] (COG2 Antibody) at dilution 1/25 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA365670] (COG2 Antibody) at dilution 1/25, treated with fusion protein. (Original magnification: ×200)

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