

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **COG5 RABBIT PAB**

货号: S218524

产品全名: COG5 兔多抗

基因符号 CDG2I; GTC90; GOLTC1

UNIPROT ID: Q9UP83 (Gene Accession - BC068540)

背景: The protein encoded by this gene is one of eight proteins (Cogl-8) which form a Golgi-localized complex (COG) required for normal Golgi morphology and function. The encoded protein is organized with conserved oligomeric Golgi complex components 6, 7 and 8 into a subcomplex reference on as lobe B. Alternative splicing results in multiple transcript variants. Mutations in this gene result in congenital disorder of

glycosylation type 21.

抗原: Fusion protein of human COG5

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 20-100; ELISA: 5000-10000

种属反应性: Rabbit

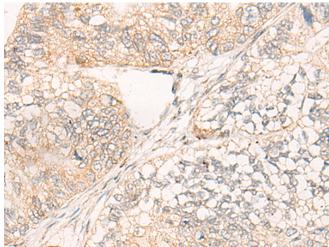
克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification 种属反应性: Human, Mouse

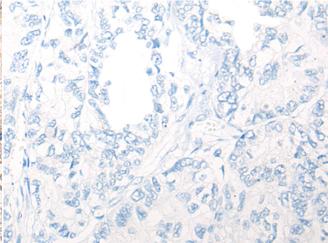
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Signal Transduction

储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin embedded Human gastric cancer tissue using 218524(COG5 Antibody) at a dilution of 1/20(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human gastric cancer tissue is first treated with the fusion protein and then with 218524(Anti-COG5 Antibody) at dilution 1/20.