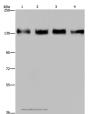
# **GOLGA2** Polyclonal Antibody

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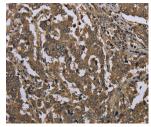


*Note:* Centrifuge before opening to ensure complete recovery of vial contents.

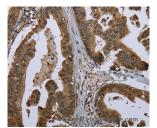
Description	
Reactivity	Human
Immunogen	Recombinant protein of human GOLGA2
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.05% sodium azide and 50% glycerol, PH7.4
Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:100-1:300
Data	



Western Blot analysis of 293T, Hela, A172 and A549 cell using GOLGA2 Polyclonal Antibody at dilution of 1:300 Calculated Mw:113kDa



Immunohistochemistry of paraffin-embedded Human liver cancer using GOLGA2 Polyclonal Antibody at dilution of 1:60



Immunohistochemistry of paraffin-embedded Human gastric cancer using GOLGA2 Polyclonal Antibody at dilution of 1:60

### **Preparation & Storage**

Storage

Store at -20°C. Avoid freeze / thaw cycles.

#### **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

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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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