

# GOLPH2 polyclonal antibody

Catalog: BS74920

Host: R

Rabbit

Reactivity: Human, Mouse, Rat

Western blot analysis of Mouse large intestine, using GOLPH2 antibody

at 1:9330 dilution.<br/>Secondary antibody: HRP Goat Anti-Rabbit IgG

at 1:10000 dilution.<br/>br/>Lysates/proteins: 25ug per lane.<br/>Blocking

buffer: 3% nonfat dry milk in TBST.<br/>Detection: ECL Basic

Kit .< br/>Exposure time: 90s

#### **BackGround:**

The Golgi complex plays a key role in the sorting and modification of proteins exported from the endoplasmic reticulum. The protein encoded by this gene is a type II Golgi transmembrane protein. It processes proteins synthesized in the rough endoplasmic reticulum and assists in the transport of protein cargo through the Golgi apparatus. The expression of this gene has been observed to be upregulated in response to viral infection. Alternatively spliced transcript variants encoding the same protein have been described for this gene.

#### **Product:**

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

**Molecular Weight:** 

76KDa

**Swiss-Prot:** 

### Q8NBJ4

**Purification&Purity:** 

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

#### **Applications:**

WB,1:500 - 1:2000|IHC,1:50 - 1:200|IF/ICC,1:50 - 1:200

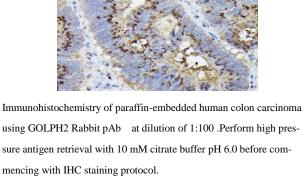
### Storage&Stability:

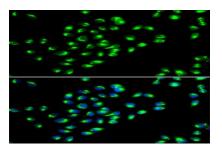
Store at  $4 \,^{\circ}{\rm C}$  short term. Aliquot and store at  $-20 \,^{\circ}{\rm C}$  long term. Avoid freeze-thaw cycles.

### **Modification:**

Unmodification

## **DATA:**





Immunofluorescence analysis of MCF-7 cells using GOLPH2 antibody . Blue: DAPI for nuclear staining.

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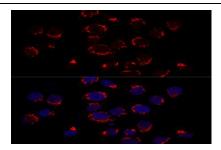
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# **PRODUCT DATA SHEET**

Bioworld Technology,Inc.



Confocal immunofluorescence analysis of Hela cells using GOLPH2 antibody at dilution of 1:200. Blue: DAPI for nuclear staining. Note:

For research use only, not for use in diagnostic procedure.

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