## bs-13490R

### [ Primary Antibody ]

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# GOLPH4 Rabbit pAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**GeneID:** 27333 **SWISS:** 000461

Target: GOLPH4

**Immunogen:** KLH conjugated synthetic peptide derived from human GOLPH4:

121-220/696.

**Purification:** affinity purified by Protein A

Concentration: 1mg/ml

**Storage:** 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

**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-resident protein. It may process proteins synthesized in the rough endoplasmic reticulum and assist in the transport of protein cargo through the Golgi

apparatus. [provided by RefSeq, Jul 2008].

Applications: IHC-P (1:100-500)

IHC-F (1:100-500) IF (1:100-500) ICC/IF (1:100-500) ELISA (1:5000-10000)

Reactivity: (predicted: Human, Mouse,

Rat, Rabbit, Pig, Sheep, Cow, Dog, Horse, Monkey)

Predicted MW.: 82 kDa

**Subcellular Location:** Cell membrane ,Cytoplasm

#### - SELECTED CITATIONS -

• [IF=26.6] Ren Junji. et al. Molecular Mechanisms of Intracellular Delivery of Nanoparticles Monitored by an Enzyme-Induced Proximity Labeling. NANO-MICRO LETT. 2024 Dec;16(1):1-24 IF; Mouse. 38300384