## bs-6962R

## [ Primary Antibody ]

## **GNAO1** Rabbit pAb

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DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**GenelD:** 2775 **SWISS:** P09471

Target: GNAO1

**Immunogen:** KLH conjugated synthetic peptide derived from human GNAO1:

221-320/345.

**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:** Guanine nucleotide-binding proteins (G proteins) are involved as

modulators or transducers in various transmembrane signaling systems. The G(o) protein function is not clear. Stimulated by

RGS14.

Applications: WB (1:500-2000)

**IHC-P** (1:100-500) **IHC-F** (1:100-500) **IF** (1:100-500)

**ELISA** (1:5000-10000)

Reactivity: (predicted: Human, Mouse,

Rat, Pig, Cow)

Predicted MW.: 39 kDa

Subcellular Location: Cell membrane