## bs-9310R

# [ Primary Antibody ]

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# **GPSM2** Rabbit pAb

DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 29899 **SWISS:** P81274

Target: GPSM2

Immunogen: KLH conjugated synthetic peptide derived from human GPSM2:

401-500/684.

**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:** Plays an important role in spindle pole orientation. Interacts and

contributes to the functional activity of G(i) alpha proteins. Acts to

stabilize the apical complex during neuroblast divisions.

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

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

Reactivity: (predicted: Human, Mouse,

Rat, Rabbit, Pig, Sheep, Cow, Zebrafish, Dog)

**Predicted** 

77 kDa MW.:

Subcellular Cytoplasm Location:

### — SELECTED CITATIONS –

• [IF=2.96] He, Xiao-Qin, et al. "High expression of G-protein signaling modulator 2 in hepatocellular carcinoma facilitates tumor growth and metastasis by activating the PI3K/AKT signaling pathway." Tumor Biology 39.3 (2017):

1010428317695971. IHC; Human. 28347229