

bs-9310R

[Primary Antibody]

GPSM2 Rabbit pAb



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— DATASHEET —

| | | |
|--|----------------------|--|
| Host: Rabbit | Isotype: IgG | Applications: IHC-P (1:100-500) |
| Clonality: Polyclonal | | IHC-F (1:100-500) |
| GeneID: 29899 | SWISS: P81274 | IF (1:50-200) |
| Target: GPSM2 | | ELISA (1:5000-10000) |
| Immunogen: KLH conjugated synthetic peptide derived from human GPSM2: 401-500/684. | | |
| Purification: affinity purified by Protein A | | Reactivity: (predicted: Human, Mouse, Rat, Rabbit, Pig, Sheep, Cow, Zebrafish, Dog) |
| 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. | | Predicted MW.: 77 kDa |
| 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. | | Subcellular Location: Cytoplasm |

— 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