
GPSM2 Rabbit pAb

Catalog Number: bs-9310R

Target Protein: GPSM2

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: IHC-P (1:100-500), IHC-F (1:100-500), IF (1:50-200), ELISA (1:5000-10000)

Reactivity: (predicted:Human, Mouse, Rat, Rabbit, Pig, Sheep, Cow, Zebrafish, Dog)

Predicted MW: 77 kDa

Entrez Gene: 29899

Swiss Prot: P81274

Source: KLH conjugated synthetic peptide derived from human GPSM2: 401-500/684.

Purification: affinity purified by Protein A

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.

PRODUCT SPECIFIC PUBLICATIONS

[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