

**bs-5063R**

**[ Primary Antibody ]**

## GPAM Rabbit pAb



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### — DATASHEET —

<b>Host:</b> Rabbit	<b>Isotype:</b> IgG	<b>Applications:</b> <b>WB</b> (1:500-2000) <b>IHC-P</b> (1:100-500) <b>IHC-F</b> (1:100-500) <b>IF</b> (1:100-500) <b>ELISA</b> (1:5000-10000)  <b>Reactivity:</b> (predicted: Human, Mouse, Rat, Rabbit, Pig, Cow, Chicken, Dog, Horse)  <b>Predicted MW.:</b> 94 kDa  <b>Subcellular Location:</b> Cell membrane ,Cytoplasm
<b>Clonality:</b> Polyclonal		
<b>GeneID:</b> 57678	<b>SWISS:</b> Q9HCL2	
<b>Target:</b> GPAM		
<b>Immunogen:</b> KLH conjugated synthetic peptide derived from human GPAM: 611-710/828.		
<b>Purification:</b> affinity purified by Protein A		
<b>Concentration:</b> 1mg/ml		
<b>Storage:</b> 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.		
<b>Background:</b> Esterifies acyl-group from acyl-ACP to the sn-1 position of glycerol-3-phosphate, an essential step in glycerolipid biosynthesis.		

### — SELECTED CITATIONS —

- **[IF=3.115]** Huiyuan Gong. et al. Upregulation of LPGAT1 Enhances Lung Adenocarcinoma Proliferation. FRONT BIOSCI-LANDMRK. 2023 May;28(5):89 WB ;Human. 37258473