

bs-15078R**[Primary Antibody]****GLMP Rabbit pAb**

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— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000) IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500) ICC/IF (1:100-500) Reactivity: (predicted: Human, Mouse, Rat, Sheep, Cow, Dog, Horse) Predicted MW.: 40 kDa Subcellular Location: Cytoplasm ,Nucleus
Clonality: Polyclonal		
GeneID: 112770	SWISS: Q8WWB7	
Target: GLMP		
Immunogen: KLH conjugated synthetic peptide derived from human GLMP: 51-150/406.		
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: Involved in positive regulation of transcription by RNA polymerase II. Located in cytosol; lysosome; and nucleus. [provided by Alliance of Genome Resources, Apr 2022]		

— SELECTED CITATIONS —

- **[IF=4.088]** Gao Liu. et al. BRG1 regulates lipid metabolism in hepatocellular carcinoma through the PIK3AP1/PI3K/AKT pathway by mediating GLMP expression. Digest Liver Dis. 2021 Jun;; **WB ;Human**. 34158256
- **[IF=3.8]** Fangru Ouyang. et al.Glycosylated lysosomal membrane protein promotes tissue repair after spinal cord injury by reducing iron deposition and ferroptosis in microglia.SCIENTIFIC REPORTS.2025 Jan 22;15(1):2867. **IF ;Mouse**. 39843796