

bs-11526R**[Primary Antibody]****GALP Rabbit pAb**

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— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500) ICC/IF (1:100-500) ELISA (1:5000-10000) Reactivity: (predicted: Human) Predicted MW.: 6 kDa Subcellular Location: Secreted
Clonality: Polyclonal		
GeneID: 85569	SWISS: Q9UBC7	
Target: GALP		
Immunogen: KLH conjugated synthetic peptide derived from human GALP: 25-84/116.		
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: This gene encodes a member of the galanin family of neuropeptides. The encoded protein binds galanin receptors 1, 2 and 3 with the highest affinity for galanin receptor 3 and has been implicated in biological processes involving the central nervous system including hypothalamic regulation of metabolism and reproduction. A peptide encoded by a splice variant of this gene, termed alarin, may have vasoactive properties and serve as a marker for neuroblastic tumors.[provided by RefSeq, Mar 2009].		

— SELECTED CITATIONS —

- **[IF=0.6]** ibrahim Sahin. et al. Some animal protein antigens identified in cells of two plant species. TURK J BIOCHEM. 2024 Aug;; IHC ;Garlic. 10.1515/tjb-2024-0151