

**bs-6838R**

**[ Primary Antibody ]**

## GILZ Rabbit pAb



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### — DATASHEET —

<p><b>Host:</b> Rabbit</p> <p><b>Clonality:</b> Polyclonal</p> <p><b>GeneID:</b> 1831</p> <p><b>Target:</b> GilZ</p> <p><b>Immunogen:</b> KLH conjugated synthetic peptide derived from human GilZ/TiLZ: 65-134/134.</p> <p><b>Purification:</b> affinity purified by Protein A</p> <p><b>Concentration:</b> 1mg/ml</p> <p><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.</p> <p><b>Background:</b> Protects T-cells from IL2 deprivation-induced apoptosis through the inhibition of FOXO3A transcriptional activity that leads to the down-regulation of the pro-apoptotic factor BCL2L11. In macrophages, plays a role in the anti-inflammatory and immunosuppressive effects of glucocorticoids and IL10. In T-cells, inhibits anti-CD3-induced NFκB1 nuclear translocation. In vitro, suppresses AP1 and NFκB1 DNA-binding activities.</p>	<p><b>Isotype:</b> IgG</p> <p><b>SWISS:</b> Q99576</p>	<p><b>Applications:</b> <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)</p> <p><b>Reactivity:</b> (predicted: Human, Mouse, Rat)</p> <p><b>Predicted MW.:</b> 23 kDa</p> <p><b>Subcellular Location:</b> Cytoplasm ,Nucleus</p>
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