## bs-1809R

## [ Primary Antibody ]

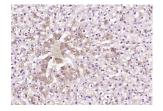
## Camk1g Rabbit pAb



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- DATASHEET		400-901-9800
Host: Rabbit	Isotype: IgG	Applications: IHC-P (1:100-500)
Clonality: Polyclonal		IHC-F (1:100-500) IF (1:100-500)
GenelD: 57172	<b>SWISS:</b> Q96NX5	
Target: Camk1g		<b>Reactivity:</b> Rat (predicted: Human, Mouse)
Immunogen: KLH conjugated syn 381-476/476.	nthetic peptide derived from human C	äamk1g:
Purification: affinity purified by Protein A		Predicted MW.: <sup>53 kDa</sup>
Concentration: 1mg/ml		MW.: 55 KBd
<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.		Location: Cell membrane, cytoplasm
which belongs to a In vitro it phosphor proposed that CaM	Calcium/calmodulin-dependent prote proposed calcium-triggered signaling ylates transcription factor CREB1. It h KI gamma is involved in dendritic outg lependant protein kinase kinase.	g cascade. as been

## - VALIDATION IMAGES



Paraformaldehyde-fixed, paraffin embedded (rat liver); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (Camk1g) Polyclonal Antibody, Unconjugated (bs-1809R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.