## bs-16867R

## [ Primary Antibody ]

## Kv3.2 Rabbit pAb



www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

– DATASHEET –––––		400-901-9800
Host: Rabbit Clonality: Polyclonal	<b>Isotype:</b> IgG	Applications: IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500)
GeneID: 3747 Target: Kv3.2	<b>SWISS:</b> Q86W09	ICC/IF (1:100-500) ELISA (1:5000-10000)
Immunogen: KLH conjugated synthetic peptide derived from human Kv3.2: 541-638/638.		<b>Reactivity:</b> (predicted: Human, Mouse, Rat, Rabbit, Pig, Sheep, Dog)
Purification: affinity purified by Concentration: 1mg/ml	Protein A	0/
<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.		Predicted MW.: <sup>70 kDa</sup> Subcellular Location: <sup>Cell membrane</sup>
membrane potent transmitters, salt a channels have bee rectifying potassiu voltage sensing (K and small conduct channels. Kv3.2 fur	ls contribute to maintaining cell volume, ial, neuronal excitability and the secretion of nd hormones. Two families of potassium n identified. One family includes the inwarc m channels whereas, the other family includ /); big conductance, calcium activated (BKC ance, calcium activated (SK) potassium nctions as a delayed rectifier type K+ channe membrane depolarizations.	lly des: a);