## bs-5679R

## [ Primary Antibody ]

## phospho-RPS6KA1 (Thr359) Rabbit pAb



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– DATASHEET –		400-901-9800
Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000) ELISA (1:5000-10000)
Clonality: Polyclonal		LLISA (1.3000-10000)
GenelD: 6195 Target: RPS6KA1 (Thr359)		Reactivity: Human (predicted: Mouse,
		Rat, Rabbit, Pig, Sheep, Cow, Chicken, Dog, Horse)
	hesised phosphopeptide derived from h phosphorylation site of Thr359: TS(P-S)	
Purification: affinity purified by Protein A		MW.: <sup>81 KDa</sup>
Concentration: 1mg/ml		Subcellular Location: Cytoplasm
<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: Cytoplasm
kinases, which incluc expressed serine/thr to mitogenic stimuli, protein kinases Erk1 and in vivo via phosp	a family of 90kDa ribosomal protein S6 les Rsk1, Rsk2 and Rsk3. These are broad eonine protein kinases activated in resp including extracellular signal regulated and Erk2. Rsk1 is activated by MAPK in v horylation. Active Rsks appear to play a I regulation by translocating to the nucl c Fos and CREB.	onse itro major