

bs-5675R**[Primary Antibody]****phospho-ROCK2 (Thr249) Rabbit pAb**

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— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: ELISA (1:5000-10000)
Clonality: Polyclonal		Reactivity: Human (predicted: Mouse, Rat, Rabbit, Pig, Cow, Dog, GuineaPig, Horse)
GeneID: 9475	SWISS: O75116	Predicted MW.: 153 kDa
Target: ROCK2 (Thr249)		Subcellular Location: Cell membrane ,Cytoplasm
Immunogen: KLH conjugated Synthesised phosphopeptide derived from human ROCK2 around the phosphorylation site of Thr249: CD(p-T)AV.		
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: The protein encoded by this gene is a serine/threonine kinase that regulates cytokinesis, smooth muscle contraction, the formation of actin stress fibers and focal adhesions, and the activation of the c-fos serum response element. This protein, which is an isozyme of ROCK1 is a target for the small GTPase Rho. [provided by RefSeq, Jul 2008].		