

bs-2921R

[Primary Antibody]

PAR3 Rabbit pAb



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— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000) ELISA (1:5000-10000)
Clonality: Polyclonal		
GeneID: 56288	SWISS: Q8TEW0	Reactivity: Human (predicted: Mouse, Rat, Rabbit, Pig, Cow, Chicken, Dog)
Target: PAR3		
Immunogen: KLH conjugated synthetic peptide derived from human PAR3.: 1201-1356/1356.		
Purification: affinity purified by Protein A		Predicted MW.: 149 kDa
Concentration: 1mg/ml		Subcellular Location: Cell membrane ,Cytoplasm
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: PAR3 is an adapter protein involved in asymmetrical cell division and cell polarization processes. It seems to play a central role in the formation of epithelial tight junctions. Its association with PARD6B may prevent the interaction of PARD3 with F11R/JAM1, thereby preventing tight junction assembly. The PARD6-PARD3 complex links GTP bound Rho small GTPases to atypical protein kinase C proteins.		