

bs-5303R**[Primary Antibody]****phospho-DAAM1 (Thr361) Rabbit pAb****BioSS**
ANTIBODIES

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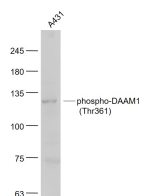
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— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000)
Clonality: Polyclonal		Reactivity: Human (predicted: Mouse, Rat, Rabbit, Pig, Sheep, Chicken, Dog, GuineaPig, Horse)
GeneID: 23002	SWISS: Q9Y4D1	Predicted MW.: 120-130 kDa
Target: DAAM1 (Thr361)		Subcellular Location: Cytoplasm
Immunogen: KLH conjugated Synthesised phosphopeptide derived from human DAAM1 around the phosphorylation site of Thr361: SA(p-T)QM.		
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: DAAM1 (Dishevelled associated activator of morphogenesis 1) is a diaphanous-related formin which binds to dishevelled (Dvl) and Rho, and mediates Wnt-induced Dvl-Rho complex assembly. It is an essential component of noncanonical Wnt signaling. DAAM1 also communicates with Rho GTPases, CIP4 and Src in the regulation of the signalling pathways that co-ordinate the dynamics of the actin filament system. DAAM1 may be a coordinator of endocytosis and cytoskeletal remodeling.		

— VALIDATION IMAGES —

Sample: A431(Human) Cell Lysate at 30 ug
Primary: Anti- phospho-DAAM1 (Thr361)
(bs-5303R) at 1/1000 dilution Secondary:
IRDye800CW Goat Anti-Rabbit IgG at 1/20000
dilution Predicted band size: 120-130 kD
Observed band size: 125 kD