

bsm-63018R**[Primary Antibody]****Phospho-VASP (Ser156) Recombinant Rabbit mAb****Bioss**
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— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: WB (1:1000-1:2000) IHC-P (1:100-1:200) IHC-F (1:100-1:200) IF (1:100-1:200) Reactivity: Human Predicted MW.: 40 Subcellular Location: Cytoplasm
Clonality: Recombinant		
GeneID: 7408	SWISS: P50552	
Target: Phospho-VASP (Ser156)		
Immunogen: A synthesized peptide derived from human VASP around the phosphorylation site of S156: RRV-pS-NAG.		
Purification: affinity purified by Protein A		
Storage: 10mM phosphate buffered saline(pH 7.4) with 150mM sodium chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid repeated freeze/thaw cycles.		
Background: Ena/VASP proteins are actin-associated proteins involved in a range of processes dependent on cytoskeleton remodeling and cell polarity such as axon guidance, lamellipodial and filopodial dynamics, platelet activation and cell migration. VASP promotes actin filament elongation. It protects the barbed end of growing actin filaments against capping and increases the rate of actin polymerization in the presence of capping protein.		