bsm-63184R

[Primary Antibody]

CDC42 Recombinant Rabbit mAb



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- DATASHEET		400-901-9800
Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000)
Clonality: Recombinant	CloneNo.: 5D7	IHC-P (1:50-200) IHC-F (1:50-200)
GeneID: 998	SWISS: P60953	IF (1:50-200)
Target: CDC42		Flow-Cyt (1:20-50) IP (1:20-50)
Immunogen: A synthesized peptide derived from human CDC42: 50-191/191.		
Purification: affinity purified by Protein A		Reactivity: Human, Mouse, Rat
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.		Predicted MW.: ^{21 kDa}
Background: Plasma membrane-associated small GTPase which cycles between an active GTP-bound and an inactive GDP-bound state. In active state binds to a variety of effector proteins to regulate cellular responses. Involved in epithelial cell polarization processes. Regulates the bipolar attachment of spindle microtubules to kinetochores before chromosome congression in metaphase.		