

bsm-63261R

[Primary Antibody]

phospho-Vimentin (S39) Recombinant Rabbit mAb



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— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000) Reactivity: Human, Mouse, Rat Predicted MW.: 54 kDa Subcellular Location: Cytoplasm
Clonality: Recombinant	CloneNo.: 6D2	
GeneID: 7431	SWISS: P08670	
Target: Vimentin (S39)		
Immunogen: A synthesized peptide derived from human Vimentin around the phosphorylation site of S39: RTY-pS-LGS.		
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: Vimentins are class-III intermediate filaments found in various non-epithelial cells, especially mesenchymal cells. Vimentin is attached to the nucleus, endoplasmic reticulum, and mitochondria, either laterally or terminally. Involved with LARP6 in the stabilization of type I collagen mRNAs for CO1A1 and CO1A2.		