

bsm-63219R**[Primary Antibody]**

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MUC-4 Recombinant Rabbit mAb**— DATASHEET —**

Host: Rabbit	Isotype: IgG	Applications: WB (1:1000-1:2000)
Clonality: Recombinant	CloneNo.: 1E12	Reactivity: Human
GeneID: 4585	SWISS: Q99102	
Target: MUC-4		
Immunogen: A synthesized peptide derived from human Mucin 4: 1500-1700/2169.		Predicted MW.: 542 kDa
Purification: affinity purified by Protein A		Subcellular Location: Secreted ,Cell membrane
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: Membrane-bound mucin, a family of highly glycosylated proteins that constitute the major component of the mucus, the slimy and viscous secretion covering epithelial surfaces. These glycoproteins play important roles in the protection of the epithelium and are implicated in epithelial renewal and differentiation.		