

bsm-63284R

[Primary Antibody]



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phospho-IKB alpha (Y42) Recombinant Rabbit mAb

— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: WB (1:1000-2000) Reactivity: Human Predicted MW.: 36 kDa Subcellular Location: Cytoplasm ,Nucleus
Clonality: Recombinant	CloneNo.: 3C5	
GeneID: 4792	SWISS: P25963	
Target: IKB alpha (Y42)		
Immunogen: A synthesized peptide derived from human Ikb alpha around the phosphorylation site of Y42: KDEE-pY-EQM.		
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: NFkB1 or NFkB2 is bound to REL, RELA, or RELB to form the NFkB complex. The NFkB complex is inhibited by I-kappa-B proteins (NFkBIA or NFkBIB), which inactivate NF-kappa-B by trapping it in the cytoplasm.		