

bsm-63267R

[Primary Antibody]

phospho-HER2 (Y1221/Y1222) Recombinant Rabbit mAb



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— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: WB (1:1000-2000)
Clonality: Recombinant	CloneNo.: 2G9C	Reactivity: Human
GeneID: 2064	SWISS: P04626	
Target: HER2 (Y1221/Y1222)		
Immunogen: A synthesized peptide derived from human ErbB2 around the phosphorylation site of Y1221/Y1222: DNL-pY-pY-WDQ.		Predicted MW.: 138 kDa
Purification: affinity purified by Protein A		Subcellular Location: Cell membrane ,Cytoplasm ,Nucleus
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: Protein tyrosine kinase that is part of several cell surface receptor complexes, but that apparently needs a coreceptor for ligand binding. Essential component of a neuregulin-receptor complex, although neuregulins do not interact with it alone.		