

bsm-61191R

[Primary Antibody]

BBC3/PUMA Recombinant Rabbit mAb

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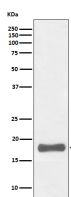
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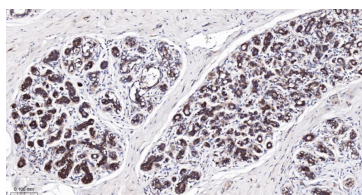
— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000) IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500) Flow-Cyt (1:50-100) ICC/IF (1:50-200) Reactivity: Human, Mouse, Rat Predicted MW.: 21 Subcellular Location: Cytoplasm
Clonality: Recombinant		
GeneID: 27113	SWISS: Q9BXH1	
Target: BBC3/PUMA		
Immunogen: A synthesized peptide derived from human BBC3: 150-193.		
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: Essential mediator of p53/TP53-dependent and p53/TP53-independent apoptosis.Promotes partial unfolding of BCL2L1 and dissociation of BCL2L1 from p53/TP53, releasing the bound p53/TP53 to induce apoptosis.		

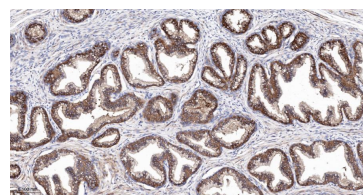
— VALIDATION IMAGES —



Western blot analysis of K562 cell lysate. Using BBC3/PUMA (bsm-61191R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.



Paraformaldehyde-fixed, paraffin embedded Human Breast Cancer; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; The section was incubated with BBC3/PUMA Monoclonal Antibody, Unconjugated (bsm-61191R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.



Paraformaldehyde-fixed, paraffin embedded Human Prostate Tumor; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; The section was incubated with BBC3/PUMA Monoclonal Antibody, Unconjugated (bsm-61191R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.