bsm-62661R

[Primary Antibody]

Phospho-MDM2 (Ser166) Recombinant Rabbit mAb



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- DATASHEET -

Host: Rabbit Isotype: IgG
Clonality: Recombinant CloneNo.: 10B6
GeneID: 4193 SWISS: Q00987

Target: Phospho-MDM2 (Ser166)

Immunogen: A synthesized peptide derived from human MDM2 around the

phosphorylation site of S166: AI-pS-ET.

Purification: affinity purified by Protein A

 $\textbf{Storage:}\ 10\text{mM}\ phosphate\ buffered\ saline(pH\ 7.4)\ with\ 150\text{mM}\ sodium$

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: E3 ubiquitin-protein ligase that mediates ubiquitination of p53/TP53,

leading to its degradation by the proteasome.

Applications: WB (1:500-2000)

IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500)

Reactivity: Human

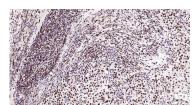
Predicted MW.: 55

Subcellular Location: Cytoplasm ,Nucleus

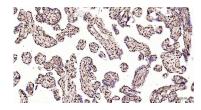
VALIDATION IMAGES



Western blot analysis of MCF7 cell treated with IGF-1 lysate. Using Phospho-MDM2 (Ser166) (bsm-62661R) 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 gastric cancer; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Antibody incubation with Phospho-MDM2 (Ser166) Monoclonal Antibody, Unconjugated(bsm-62661R) 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 placenta; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Antibody incubation with Phospho-MDM2 (Ser166) Monoclonal Antibody, Unconjugated(bsm-62661R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.