bsm-62758R

[Primary Antibody]

phospho-c-Jun (Thr91+Thr93) Recombinant Rabbit mAb



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- DATASHEET -

Host: Rabbit Isotype: IgG
Clonality: Recombinant CloneNo.: 6D2
GeneID: 3725 SWISS: P05412

Target: c-Jun (Thr91+Thr93)

Immunogen: A synthesized peptide derived from human c Jun around the

phosphorylation site of S73: LA-pS-PE.

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: Transcription factor that recognizes and binds to the AP-1 consensus motif 5'-TGA[GC]TCA-3'. Heterodimerizes with proteins of the FOS

family to form an AP-1 transcription complex, thereby enhancing its DNA binding activity to the AP-1 consensus sequence 5'-TGA[GC]TCA-3' and enhancing its transcriptional activity.

Applications: WB (1:1000-2000)

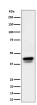
IHC-P (1:50-200) IHC-F (1:50-200) IF (1:50-200) IP (1:20-50)

Reactivity: Human, Mouse

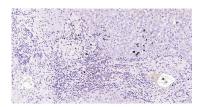
Predicted 36,35

Subcellular Nucleus

VALIDATION IMAGES



Western blot analysis of RAW264.7 cell lysate.
Using Phospho-c-Jun (Thr91+Thr93)
(bsm-62758R) 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 Liver; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Antibody incubation with Phospho-c-Jun (Thr91+Thr93) Monoclonal Antibody, Unconjugated(bsm-62758R) 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 Breast Cancer; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Antibody incubation with Phospho-c-Jun (Thr91+Thr93) Monoclonal Antibody, Unconjugated(bsm-62758R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.