

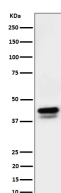
**bsm-62758R****[ Primary Antibody ]****BioSS**  
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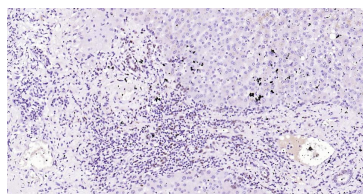
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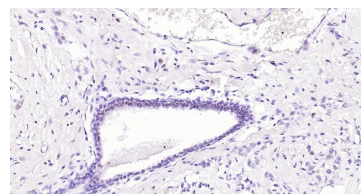
400-901-9800

**Phospho-c Jun/JunD (Ser73/Ser100) Recombinant Rabbit mAb****DATASHEET****Host:** Rabbit**Isotype:** IgG**Clonality:** Recombinant**CloneNo.:** 6D2**GeneID:** 3725**SWISS:** P05412**Target:** Phospho-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 (1:1000-1:2000)**IHC-P** (1:50-1:200)**IHC-F** (1:50-1:200)**IF** (1:50-1:200)**IP** (1:20-1:50)**Reactivity:** Human, Mouse**Predicted MW.:** 36,35**Subcellular Location:** 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.