

**bsm-63174R****[ Primary Antibody ]****phospho-JunD (S255) Recombinant Rabbit mAb**

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**— DATASHEET —****Host:** Rabbit**Isotype:** IgG**Clonality:** Recombinant**CloneNo.:** 3D3**GeneID:** 3727**SWISS:** P17535**Target:** JunD (S255)**Immunogen:** A synthesized peptide derived from human JunD around the phosphorylation site of S255: GE-pS-PP.**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 binding AP-1 sites. Heterodimerizes with proteins of the FOS family to form an AP-1 transcription factor complex, thereby enhancing their DNA binding activity to an AP-1 consensus sequence 3'-TGA[GC]TCA-5' and enhancing their transcriptional activity.**Applications:** **WB** (1:1000-2000)  
**IP** (1:20-50)**Reactivity:** Human, Mouse, Rat**Predicted  
MW.:** 35 kDa**Subcellular  
Location:** Nucleus