

**bsm-63177R**

**[ Primary Antibody ]**

## JNK3/MAPK10 Recombinant Rabbit mAb



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### — DATASHEET —

**Host:** Rabbit

**Isotype:** IgG

**Clonality:** Recombinant

**CloneNo.:** 4G1

**GeneID:** 5602

**SWISS:** P53779

**Target:** JNK3/MAPK10

**Immunogen:** A synthesized peptide derived from human JNK3: 410-464.

**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:** The stress-activated protein kinase/Jun-amino-terminal kinase SAPK/JNK is potently and preferentially activated by a variety of environmental stresses including UV and gamma radiation, ceramides, inflammatory cytokines, and in some instances, growth factors and GPCR agonists. Plays regulatory roles in the signaling pathways during neuronal apoptosis.

**Applications:** **WB** (1:1000-1:2000)

**Flow-Cyt** (1:20-1:100)

**ICC/IF** (1:50-1:200)

**Reactivity:** Human, Mouse, Rat

**Predicted**  
**MW.:** 53 kDa

**Subcellular** Cell membrane ,Cytoplasm  
**Location:** ,Nucleus