

# JNK1/2/3 Antibody

Rabbit mAb Catalog # AP90493

### **Product Information**

**Application** WB, IF, ICC, IP

**Primary Accession** <u>P45983/P45984/P53779</u>

**Reactivity** Rat, Human, Mouse, Zebrafish, Monkey, Bovine, Dog

**Clonality** Monoclonal

Other Names c-Jun N-terminal kinase 3; JNK1; JNK2; JNK3 alpha protein kinase; JNK3A;

MAP kinase 10; MAP kinase p49 3F12; MAPK 10; MAPK10;

IsotypeRabbit IgGHostRabbitCalculated MW46 KDa

#### **Additional Information**

**Dilution** WB 1:1000~1:2000 ICC/IF 1:50~1:200 IP 1:50

**Purification** Affinity-chromatography

Immunogen A synthesized peptide derived from human JNK1+JNK2+JNK3

**Description** Serine/threonine-protein kinase involved in various processes such as cell

proliferation, differentiation, migration, transformation and programmed cell death. Extracellular stimuli such as proinflammatory cytokines or physical stress stimulate the stress-activated protein kinase/c-Jun N-terminal kinase

(SAP/JNK) signaling pathway.

Storage Condition and Buffer Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term.

Avoid freeze / thaw cycle.

## **Protein Information**

## **Images**

Western blot analysis of JNK1/2/3 Antibody expression in HeLa cell lysate.

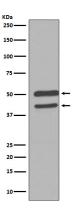


Image not found: 202311/AP90493-IF.jpg Immunofluor

Immunofluorescent analysis of Hela cells, using JNK1/2/3

Antibody.

Image not found: 202311/AP90493-wb6.jpg

CD274 promotes cell cycle entry of leukemia-initiating cells through JNK/Cyclin D2 signaling. -Journal of

Hematology & Oncology

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.