



## JNK2 Polyclonal Antibody

E90084A

**Background:** Responds to activation by environmental stress and pro-inflammatory cytokines by phosphorylating a number of transcription factors, primarily components of AP-1 such as c-Jun and ATF2 and thus regulates AP-1 transcriptional activity. In T-cells, JNK1 and JNK2 are required for polarized differentiation of T-helper cells into Th1 cells.

**Catalog Number:** E90084A

**Amount:** 100µg/100µl

**Gene ID:** 5601

**Species:** Rabbit

**Protein Accession NO:** NP\_002743.3.

**Immunogen:** A 17 amino acid peptide from 373-389aa of human JNK2.

**Purification:** Antigen affinity purification.

**Storage:** Store at 4°C or -20°C (with 50% glycerol); Minimize freeze-thaw cycles; Non-hazardous.

**Formulation:** Each vial at least contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.1% sodium azide.

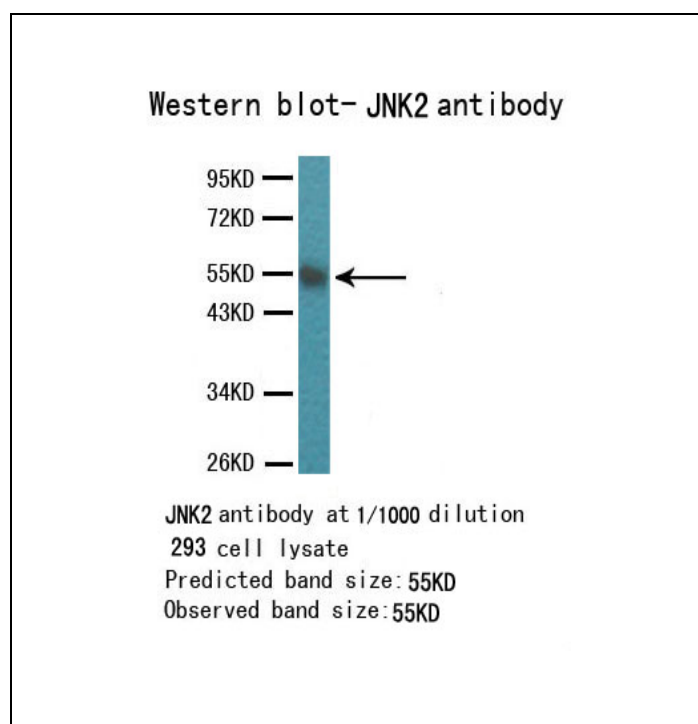
**Limitation:** For research use only and are not intended for diagnostic or therapeutic use.

**Isotope:** Rabbit IgG

**Species Reactivities:** Human.

**Tested Applications:** WB, ELISA. Other applications have not been tested.

**Application notes:** WB: 1:1000.



**For Research Use Only**