# JNK antibody



#### **Product name**

JNK antibody

# Specificity

Human, Mouse, Rat; other species not tested.

# **Antibody description**

JNK Rabbit Polyclonal antibody. Positive IHC detected in human prostate cancer tissue, human lung cancer tissue, mouse heart tissue. Positive IF detected in HeLa cells. Positive IP detected in HeLa cells. Positive WB detected in HeLa cells, A431 cells, HEK-293 cells, Jurkat cells, PC-3 cells, rat spleen tissue, RAW264.7 cells, SH-SY5Y cells. Observed molecular weight by Western-blot: 40-45 kDa, 50-55 kDa

# Preparation

This antibody was obtained by immunization of JNK recombinant protein (Accession Number: NM\_001323323). Purification method: Antigen affinity purified.

# Formulation

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

#### Storage

Store at -20°C. DO NOT ALIQUOT

# Clonality

Polyclonal

#### Ig Type

Rabbit IgG

# Applications

ELISA, WB, IHC, IP, IF

#### Dilutions

Recommended Dilution:

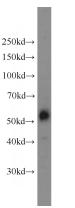
WB: 1:500-1:5000

IP: 1:500-1:5000

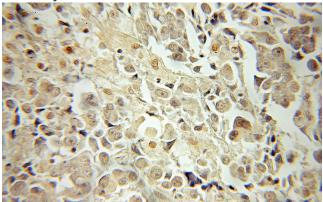
IHC: 1:20-1:200

IF: 1:20-1:200

# Validations



HeLa cells were subjected to SDS PAGE followed by western blot with Catalog No:111891(JNK antibody) at dilution of 1:1000

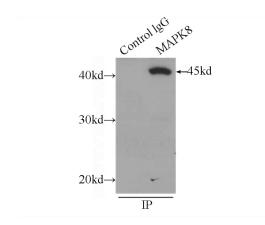


Immunohistochemical of paraffin-embedded human prostate cancer using Catalog No:111891(JNK antibody) at dilution of 1:50 (under 10x lens)

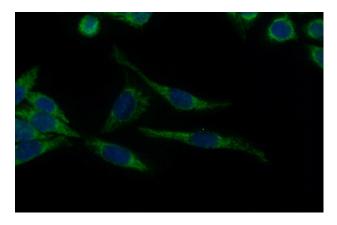
# JNK antibody

Catalog Number: 111891





IP Result of anti-JNK (IP:Catalog No:111891, 3ug; Detection:Catalog No:111891 1:1000) with HeLa cells lysate 1000ug.



Immunofluorescent analysis of (10% Formaldehyde) fixed HeLa cells using Catalog No:111891(JNK Antibody) at dilution of 1:50 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)