

Datasheet for ABIN1490768
anti-JNK antibody (AA 1-384)



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3 Images

Overview

Quantity:	100 µL
Target:	JNK (MAPK8)
Binding Specificity:	AA 1-384
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This JNK antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC)

Product Details

Immunogen:	Human recombinant protein fragment corresponding to amino acids 1-384 of human JNK1 (NP_002741) produced in E. coli. Type of Immunogen: Recombinant protein
Clone:	2C6
Isotype:	IgG1
Specificity:	Human MAPK8 / JNK1 / JNK
Purification:	Protein A/G purified

Target Details

Target:	JNK (MAPK8)
Alternative Name:	MAPK8 / JNK1 / JNK (MAPK8 Products)
Background:	Name/Gene ID: MAPK8 Subfamily: MAPK Family: Protein Kinase Synonyms: MAPK8, JNK, JNK1, JNK1A2, JNK-46, MAP kinase 8, PRKM8, SAPK1, SAPK1c, MAPK 8, C-Jun N-terminal kinase 1, JNK21B1/2, JUN N-terminal kinase
Gene ID:	5599
NCBI Accession:	NP_002741
Pathways:	MAPK Signaling , WNT Signaling , TLR Signaling , Fc-epsilon Receptor Signaling Pathway , Neurotrophin Signaling Pathway , Activation of Innate immune Response , Hepatitis C , Toll-Like Receptors Cascades , Signaling of Hepatocyte Growth Factor Receptor , S100 Proteins

Application Details

Application Notes:	Approved: ICC, IF, IHC, IHC-P (1:50), WB (1:500 - 1:1000) Usage: Concentration: 0.5-1.0 mg/mL (Lot dependent)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.3, 1 % BSA, 50 % glycerol, 0.02 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze-thaw cycles.

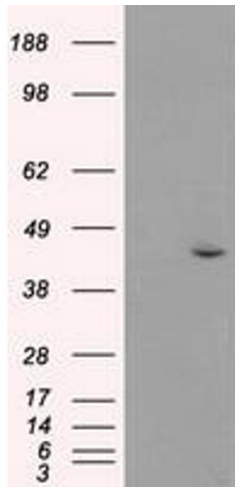
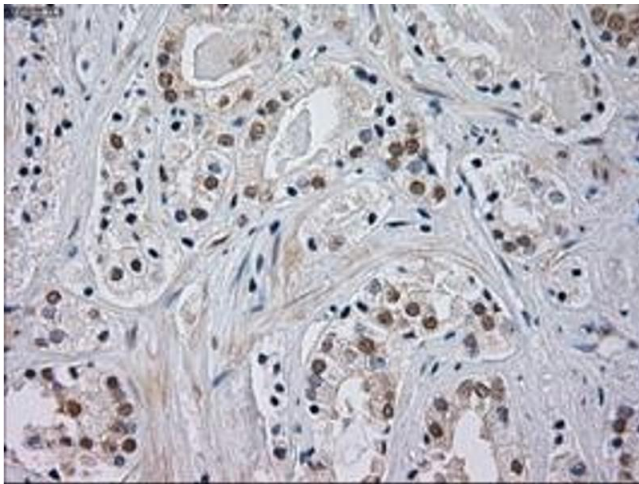


Image 1.



Immunohistochemistry

Image 2.

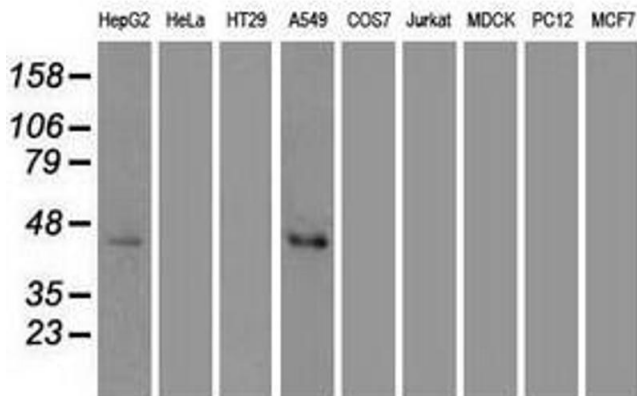


Image 3.