

JNK1/2/3 Polyclonal Antibody

Catalog No: #41086



Package Size: #41086-1 50ul #41086-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	JNK1/2/3 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB IHC ELISA
Species Reactivity	Human;Mouse;Rat
Specificity	JNK1/2/3 Polyclonal Antibody detects endogenous levels of JNK1/2/3 protein.
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from human JNK1/2/3 around the non-phosphorylation site of Y185.
Conjugates	Unconjugated
Target Name	JNK1/2/3
Other Names	MAPK8; JNK1; PRKM8; SAPK1; SAPK1C; Mitogen-activated protein kinase 8; MAP kinase 8; MAPK 8; JNK-46; Stress-activated protein kinase 1c; SAPK1c; Stress-activated protein kinase JNK1; c-Jun N-terminal kinase 1; MAPK9; JNK2; PRKM9; SAPK1A; Mi
Accession No.	Swiss-Prot: P45983/P45984/P53779NCBI Gene ID: 5599/5601/5602
SDS-PAGE MW	53kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

Application Details

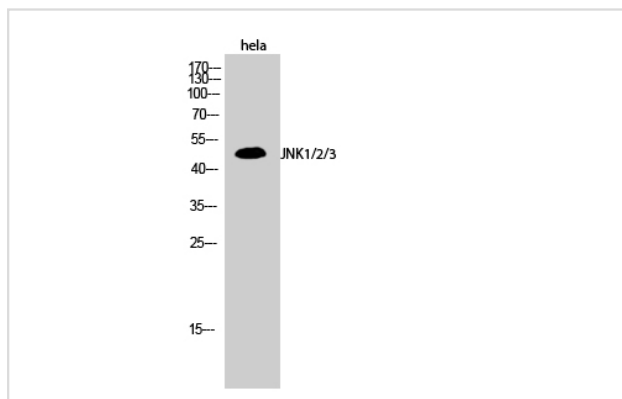
Western Blot: 1/500 - 1/2000.

Immunohistochemistry: 1/100 - 1/300.

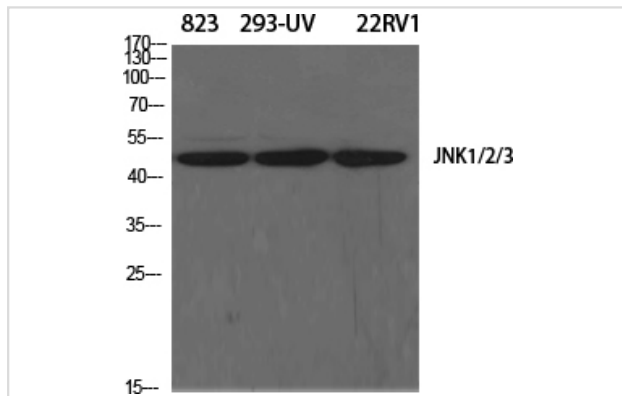
ELISA: 1/5000.

Not yet tested in other applications.

Images



Western Blot analysis of HeLa cells using JNK1/2/3 Polyclonal Antibody



Western Blot analysis of 823, 293-UV, 22RV1 cells using JNK1/2/3 Polyclonal Antibody

Published Papers

et al., Capsular polysaccharide of mycoplasma ovipneumoniae induces sheep airway epithelial cell apoptosis via ROS-dependent JNK/P38 MAPK pathways. In *Oxid Med Cell Longev* on 2017 Mar 7 by Zhongjia Jiang, Fuyang Song, et al.. PMID: 28367270, (2017)

[PMID:28367270](https://pubmed.ncbi.nlm.nih.gov/28367270/)

Note: This product is for in vitro research use only and is not intended for use in humans or animals.