

Anti-JNK1/JNK3 MAPK8 Rabbit Monoclonal Antibody

Catalog Number: M02608

About MAPK8

F-actin cross-linking protein which is thought to anchor actin to a variety of intracellular structures. This is a bundling protein. Probably involved in vesicular trafficking via its association with the CART complex. The CART complex is necessary for efficient transferrin receptor recycling but not for EGFR degradation.

Overview

Product Name	Anti-JNK1/JNK3 MAPK8 Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-JNK1/JNK3 MAPK8 Rabbit Monoclonal Antibody catalog # M02608. Tested in WB, IP applications. This antibody reacts with Human, Mouse, Rat.
Application	IP, WB
Clonality	Monoclonal ICC-13
Formulation	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P45983/P53779

Technical Details

Immunogen	A synthesized peptide derived from human JNK1/JNK3
Isotype	Rabbit IgG
Form	Liquid
Concentration	Actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Affinity-chromatography
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples. Some PubMed article(s) citing the expression level of this target are as follows: Boster Bio's internal QC testing used:

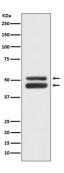


BOSTER BIOLOGICAL TECHNOLOGY 3942 B Valley Ave, Pleasanton, CA 94566

888-466-3604 | support@bosterbio.com | www.bosterbio.com



Anti-JNK1/JNK3 MAPK8 Rabbit Monoclonal Antibody (M02608) Images



Western blot analysis of JNK1/JNK3 expression in HeLa cell lysate.

5 Publications Citing This Product

- 1. PubMed ID: 10.3892/mmr.2019.10175, Effect of endoplasmic reticulum stress involved in manganese@induced neurotoxicity in rats
- 2. PubMed ID: 21625440, Ding Y, Zou J, Li Z, Tian J, Abdelalim S, Du F, She R, Wang D, Tan C, Wang H, Chen W, Lv D, Chang L. Plos One. 2011;6(5):E20008. Doi: 10.1371/Journal.Pone.0020008. Epub 2011 May 23. Study Of Histopathological And Molecular Changes Of Rat Kidney Un...
- 3. PubMed ID: 29416654, Cui Y, Wu W, Lv P, Zhang J, Bai B, Cao W. Oncotarget. 2017 Dec 11;9(1):783-790. doi: 10.18632/oncotarget.23153. eCollection 2018 Jan 2. Down-regulation of long non-coding RNA ESCCAL_1 inhibits tumor growth of esophageal squamous cell carcinoma in ...

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