



JNK2 Protein

E20-80059

Catalog No: E20-80059

Applications: WB, SDS-PAGE

Reactivity: Human

Gene Name: MAPK9

Protein Name: JNK2 protein

Sequence: Amino acid: 227-424, with his-MBP tag.

Human Gene Id: 5601

Human Swiss Prot No: P45984

Mouse Swiss Prot No: Q9WTU6

Formulation: Liquid in PBS

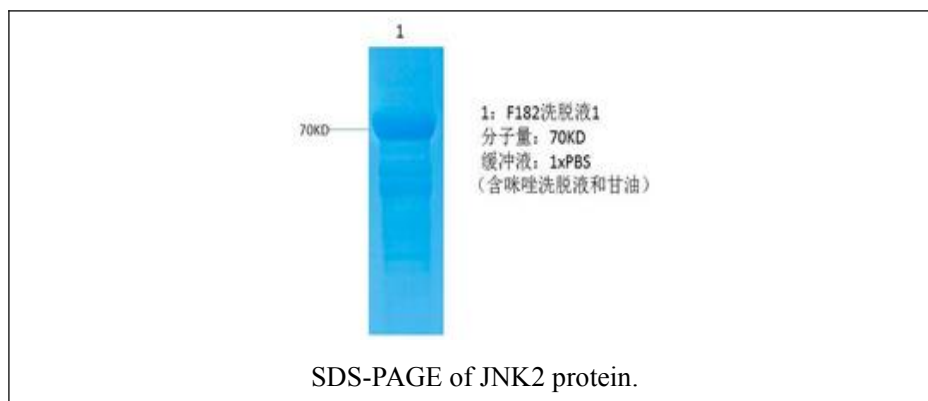
Concentration: SDS-PAGE >90%

Storage Stability: -20° C/6 month, -80° C for long storage.

Other Name : Mitogen-activated protein kinase 9 (MAP kinase 9) (MAPK 9) (EC 2.7.11.24) (JNK-55) (Stress-activated protein kinase 1a) (SAPK1a) (Stress-activated protein kinase JNK2) (c-Jun N-terminal kinase 2)

Background: catalytic activity: ATP + a protein = ADP + a phosphoprotein., cofactor: Magnesium., domain: The TXY motif contains the threonine and tyrosine residues whose phosphorylation activates the MAP kinases.

Function: MAPKKK cascade, protein amino acid phosphorylation, phosphorus metabolic process.



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