
Product Name: JNK1 Rabbit Monoclonal Antibody**Catalog #: AMRe01403**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.5mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000
Molecular Weight	Calculated MW: 44 kDa; Observed MW: 46,54 kDa

Antigen Information

Gene Name	Mapk8
Alternative Names	JNK; JNK1; PRKM8; SAPK1; JNK-46; JNK1A2; SAPK1c; JNK21B1/2
Gene ID	26419.0
SwissProt ID	Q91Y86
Immunogen	Recombinant protein of human JNK1

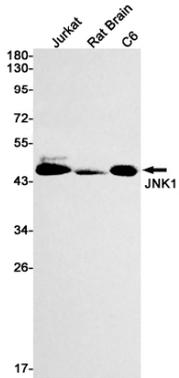
Background

Serine/threonine-protein kinase involved in various processes such as cell proliferation, differentiation, migration, transformation and programmed cell death.

Research Area

Signal Transduction

Image Data



Western blot analysis of JNK1 in Jurkat, rat Brain, C6 lysates using JNK1 antibody.