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Product datasheet for TA384742M

JNK1 (MAPK8) Rabbit Monoclonal Antibody [Clone ID: R09-1G2]

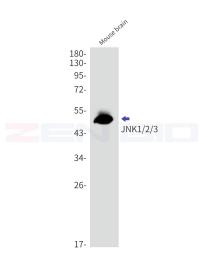
Product data:

Product Type:	Primary Antibodies
Clone Name:	R09-1G2
Applications:	IP, WB
Recommended Dilution:	WB: 1/1000 IP: 1/20
Reactivity:	Human, Mouse, Rat, Hamster
Host:	Rabbit
lsotype:	IgG
Clonality:	Monoclonal
Immunogen:	Recombinant protein of human JNK1
Formulation:	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Stability:	1 year
Predicted Protein Size:	Calculated MW: 48,53 kDa; Observed MW: 46,54 kDa
Gene Name:	mitogen-activated protein kinase 8
Database Link:	<u>Entrez Gene 5599 Human</u> <u>P45983</u>
Background:	Swiss-Prot Acc.P45983.
Synonyms:	JNK; JNK-46; JNK1; JNK1A2; JNK21B1/2; OTTHUMP00000019552; PRKM8; SAPK1

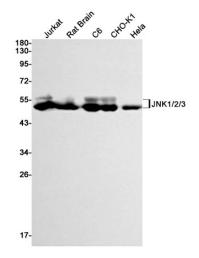


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Product images:



Western blot detection of JNK1/2/3 in Mouse brain lysates using JNK1/2/3 antibody.Predicted band size:48,53kDa.Observed band size:46.54kDa.



Western blot detection of JNK1/2/3 in Jurkat,Rat Brain,C6,CHO-K1,Hela cell lysates using JNK1/2/3 Rabbit mAb(1:1000 diluted).Predicted band size:48,53 kDa.Observed band size:46,54kDa.

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