



Phospho-JNK (Thr183) Mouse mAb

Catalog No	BYmab-17797
Isotype	IgG
Reactivity	Human,Mouse,Rat
Applications	WB
Gene Name	MAPK8/MAPK9/MAPK10
Protein Name	
Immunogen	A synthesized peptide derived from human Phospho-JNK1/2/3 (T183+T183+T221)
Specificity	
Formulation	
Source	
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	JNK 46; JNK 55; MAPK10; MAPK9; MAPK8; SAPK1b; SAPK1; SAPK; PRKM10; PRKM9; PRKM8
Observed Band	Calculated MW: 48 kDa; Observed MW: 46,54 kDa
Cell Pathway	
Tissue Specificity	
Function	
Background	Serine/threonine-protein kinase involved in various processes such as cell proliferation, differentiation, migration, transformation and programmed cell death. Extracellular stimuli such as proinflammatory cytokines or physical stress stimulate the stress-activated protein kinase/c-Jun N-terminal kinase (SAP/JNK) signaling pathway.
matters needing attention	Avoid repeated freezing and thawing!

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Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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