

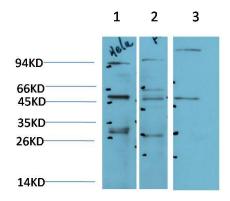
JNK2 Rabbit Polyclonal Antibody(F182)

Catalog No: RA20288

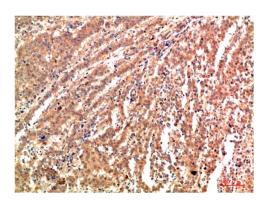
Basic Information	
Host species	Rabbit
Applications	WB, IHC
Species Cross-Reactivity	H,R,M
Specificity	The Antibody can detects endogenous JNK2 proteins.
Recommended dilutions	WB: 1:500-1,000 IHC: 1:100-200
	Optimal dilutions should be determined by the end user.
Applications	
Formulation	Antigen Affinity Purified IgG in PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Concentration	1 mg/ml
Clonality	Polyclonal
Background	
Alternative Names	c Jun kinase 2, JNK55, JNK2A, JNK2B, SAPK
Observed band	46,54
Human Gene ID	5601
Human Swiss-Prot Number	P45984
Background	There are three SAPK/JNK genes each of which undergoes alternative splicing, resulting in numerous isoforms. SAPK/JNK, when active as a dimer, can translocate to the nucleus and regulate transcription through its effects on c-Jun, ATF-2, and other transcription factors.



Selected Validation Data



Western blot analysis of 1) Hela Cell Lysate, 2)PC12 Cell Lysate, 3) C2C12 Cell Lysate using JNK2 Rabbit pAb diluted at 1:1000.



Immunohistochemical analysis of paraffin-embedded Human Lung Carcinoma Tissue using JNK2 Rabbit pAb diluted at 1:200.