

# JNK3 Rabbit Polyclonal Antibody(F183)

## Catalog No: RA20289

### Basic Information

Host species	Rabbit
Applications	IHC
Species Cross-Reactivity	H,R,M
Specificity	The Antibody can detects endogenous JNK3 proteins.
Recommended dilutions	IHC: 1:100-200 Optimal dilutions should be determined by the end user.

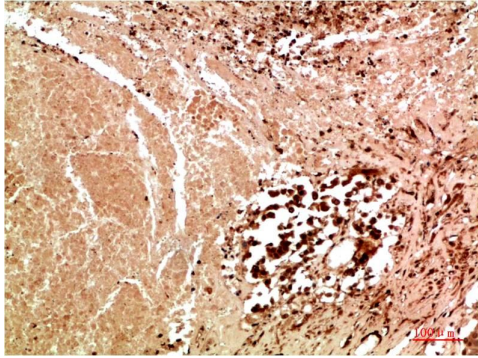
### Applications

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

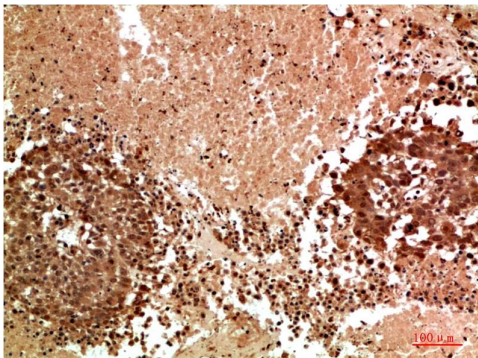
### Background

Alternative Names	c Jun kinase 3, MAPK10, SAPK1b
Observed band	54
Human Gene ID	5602
Human Swiss-Prot Number	P53779
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



Immunohistochemical analysis of paraffin-embedded Human Lung Carcinoma Tissue using JNK3 Rabbit pAb diluted at 1:200.



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