

# I $\kappa$ B $\beta$ Mouse Monoclonal Antibody(1F3)

## Catalog No: RA10055

### Basic Information

Host species	Mouse
Applications	IHC
Species Cross-Reactivity	H,R,M
Specificity	Antibody can detects endogenous I $\kappa$ B $\beta$ protein.
Recommended dilutions	IHC: 1:100-200 Optimal dilutions should be determined by the end user.

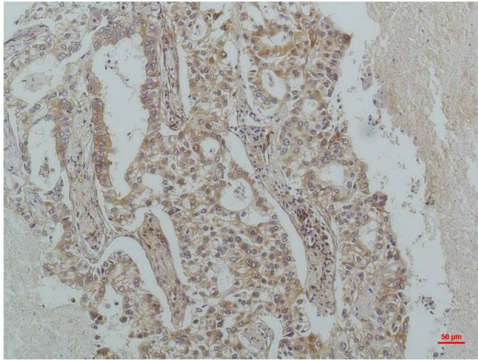
### Applications

Formulation	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	Monoclonal

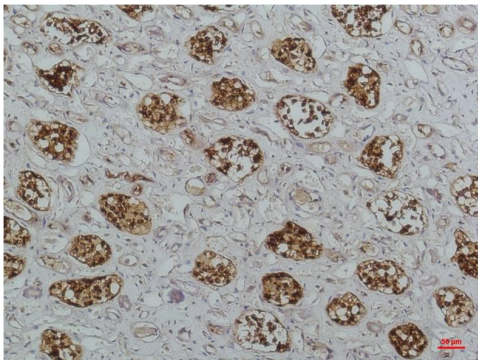
### Background

Alternative Names	I kappa b beta, I $\kappa$ B b, NFKBib, TRIP9
Observed band	48
Human Gene ID	4793
Human Swiss-Prot Number	Q15653
Background	The NF- $\kappa$ B/Rel transcription factors are present in the cytosol in an inactive state complexed with the inhibitory I $\kappa$ B proteins.

## Selected Validation Data



Immunohistochemical analysis of paraffin-embedded Human Lung Carcinoma using IκB β Mouse mAb diluted at 1:200.



Immunohistochemical analysis of paraffin-embedded Human Kidney Tissue using IκB β Mouse mAb diluted at 1:200.