

I κ B β Mouse mAb Catalog NO.: EM1226 For research use only.

## Overview

Product name I  $\kappa$  B  $\beta$  Mouse Monoclonal antibody

**Source** Mouse

Applications IHC

Species reactivity Human Rat Mouse

Recommended dilutions Immunohistochemistry:1/100-200

NOTE: Optimal dilutions should be determined by the end user.

Immunogen Recombinant Protein

Species Human

**Storage** PBS with 0.02% sodium azide and 50% glycerol pH 7.4.

Store at -20° C. Avoid repeated freeze-thaw cycles.

lsotype lgG1

**Clonality** Monoclonal

Concentration 1 mg/ml

Observed band 48kDa

GenelD (Human) 4793

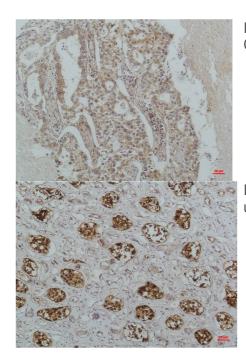
Human Swiss-Prot No. Q15653

Cellular localization CytoplasmNucleus

Alternative Names I kappa b beta IKB b NFKBib TRIP9

Background The NF- κ B/Rel transcription factors are present in the cytosol in an

inactive state complexed with the inhibitory I  $\kappa$  B proteins.



Immunohistochemical analysis of paraffin-embedded Human Lung Carcinoma using IxB  $\beta(EM1226)Mouse\ mAb$  diluted at:200.

Immunohistochemical analysis of paraffin-embedded Human Kidney Tissue using IkB  $\beta(EM1226)$ Mouse mAb diluted at:200.