## Product Name: Phospho-IKB alpha (Ser32) Rabbit

Monoclonal Antibody Catalog #: AMRe02143



## **Summary**

Production Name Phospho-IKB alpha (Ser32) Rabbit Monoclonal Antibody

**Description** Recombinant Rabbit Monoclonal antibody

Host Rabbit
Application WB,IP

**Reactivity** Human, Mouse

### **Performance**

ConjugationUnconjugatedModificationPhosphorylated

**Isotype** IgG

**Clonality** Monoclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw  $\bf Storage$ 

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer** 

BSA

**Purification** Affinity Purified

### **Immunogen**

Gene Name NFKBIA

NFKBIA; IKBA; MAD3; NFKBI; NF-kappa-B inhibitor alpha; I-kappa-B-alpha; IkB-alpha; Alternative Names

IkappaBalpha; Major histocompatibility complex enhancer-binding protein MAD3

 Gene ID
 4792

 SwissProt ID
 P25963

## **Application**

**Dilution Ratio** WB: 1/500-1/1000 IP: 1/20

Molecular Weight Calculated MW: 36 kDa; Observed MW: 36 kDa

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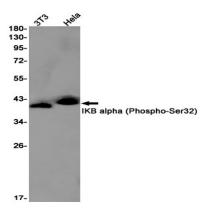
## **Background**

NFKB1 (MIM 164011) or NFKB2 (MIM 164012) is bound to REL (MIM 164910), RELA (MIM 164014), or RELB (MIM 604758) to form the NFKB complex. The NFKB complex is inhibited by I-kappa-B proteins (NFKBIA or NFKBIB, MIM 604495), which inactivate NF-kappa-B by trapping it in the cytoplasm.

### **Research Area**

**Epigenetics and Nuclear Signaling** 

## **Image Data**



Western blot analysis of IKB alpha (Phospho-Ser32) in 3T3, Hela lysates using Phospho-IKB alpha (Ser32) antibody.

#### Note

For research use only.

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