Product Name: Phospho-IKB alpha (Ser32) Rabbit

Monoclonal Antibody Catalog #: AMRe02143



Summary

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

Description Rabbit Monoclonal antibody

Host Rabbit
Application WB,IP

Reactivity Human, Mouse

Performance

ConjugationUnconjugatedModificationPhosphorylated

Isotype IgG

Clonality Monoclonal

Form Liquid

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

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

BSA

Purification Affinity Purification

Immunogen

Buffer

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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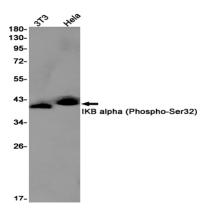
Background

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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