

## Phospho-NFKBIE-S22

**Reactivity:** Human Mouse

**Tested applications:** WB IHC

**Recommended Dilution:** WB 1:500 - 1:2000 IHC 1:50 - 1:100

**Calculated MW:** 40kDa

**Observed MW:** Refer to Figures

**Immunogen:**

A phospho specific peptide corresponding to residues surrounding S22 of human NFKBIE

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Concentration:**

kp

**Synonym:**

IKBE;

**Catalog #:** AP0212

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 4794

**Isotype:** IgG

**Swiss Prot:** O00221

**Purity:** Affinity purification

For research use only.

**Background:**

The protein encoded by this gene binds to components of NF-kappa-B, trapping the complex in the cytoplasm and preventing it from activating genes in the nucleus. Phosphorylation of the encoded protein targets it for destruction by the ubiquitin pathway, which activates NF-kappa-B by making it available to translocate to the nucleus.

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