Product Name: IKB epsilon Rabbit Polyclonal Antibody Catalog #: APRab00255



Summary

Production Name IKB epsilon Rabbit Polyclonal Antibody

Description Primary antibody

Host Rabbit

Application WB,IHC-P,ICC/IF,IP

Reactivity Human

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Polyclonal Antibody

Form Liquid

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

cycles.

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide **Buffer**

and 50% glycerol.

Purification Affinity Chromatography

Immunogen

Gene Name NFKBIE

NFKBIE; IKBE; NF-kappa-B inhibitor epsilon; NF-kappa-BIE; I-kappa-B-epsilon; IkB-E; Alternative Names

IkB-epsilon; IkappaBepsilon

Gene ID 4794 **SwissProt ID** 000221

Application

Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20

Molecular Weight Calculated MW: 53 kDa; Observed MW: 45 kDa



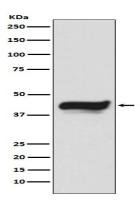
Background

Inhibits NF-kappa-B by complexing with and trapping it in the cytoplasm. Inhibits DNA-binding of NF-kappa-B p50-p65 and p50-c-Rel complexes.

Research Area

Signal Transduction

Image Data



Western blot analysis of IKB epsilon in HeLa lysates using IKB epsilon antibody.

Note

For research use only.