

PACO45549

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## Product Information

**Size:**

50ul

**Reactivity:**

Human, Mouse

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA, WB, IHC

**Recommended dilutions:**

ELISA:1:2000-1:10000, WB:1:1000-1:5000,  
IHC:1:20-1:200

**Protein 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.

**Gene ID:**

NFKBIE

**Uniprot**

O00221

**Synonyms:**

NF-kappa-B inhibitor epsilon (NF-kappa-BIE) (I-kappa-B-epsilon) (IkB-E) (IkB-epsilon) (IkappaBepsilon), NFKBIE, IKBE

**Immunogen:**

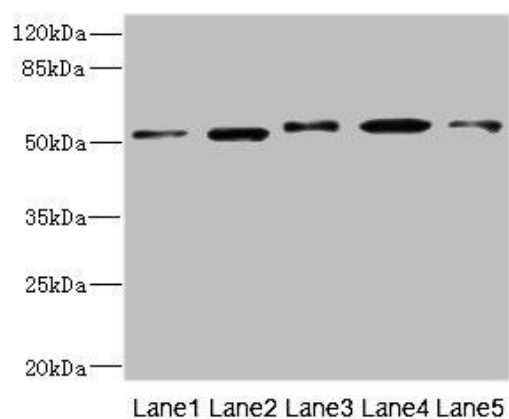
Recombinant Human NF-kappa-B inhibitor epsilon protein (140-280AA).

**Storage:**

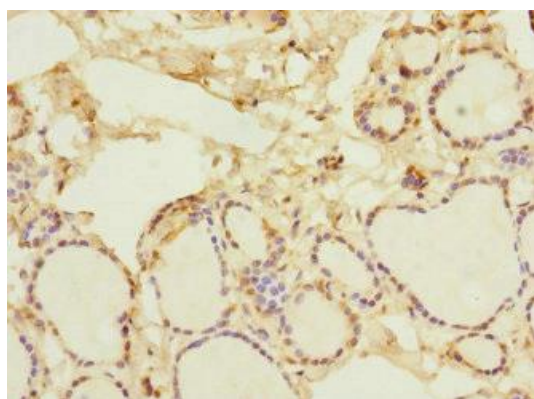
PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Product Images

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Western blot. All lanes: NFKBIE antibody at 4.17 $\mu$ g/ml. Lane 1: Mouse liver tissue. Lane 2: Hela whole cell lysate. Lane 3: Jurkat whole cell lysate. Lane 4: A375 whole cell lysate. Lane 5: 293T whole cell lysate. Secondary: Goat polyclonal to rabbit IgG at 1/10000 dilution. Predicted band size: 53 kDa. Observed band size: 53 kDa.



Immunohistochemistry of paraffin-embedded human thyroid tissue using PACO45549 at dilution of 1:100.