

PACO13933

Product Information

Size:

50ul

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB

Recommended dilutions:

ELISA:1:2000-1:5000, WB:1:500-1:2000

Protein Background:

The protein encoded by this gene belongs to the NF-kappa-B inhibitor family, which inhibit NF-kappa-B by complexing with, and trapping it in the cytoplasm.

Phosphorylation of serine residues on these proteins by kinases marks them for destruction via the ubiquitination pathway, thereby allowing activation of the NF-kappa-B, which translocates to the nucleus to function as a transcription factor.

Alternatively spliced transcript variants have been found for this gene.

Gene ID:

NFKBIB

Uniprot

Q15653

Synonyms:

nuclear factor of κ ; light polypeptide gene enhancer in B-cells inhibitor, beta

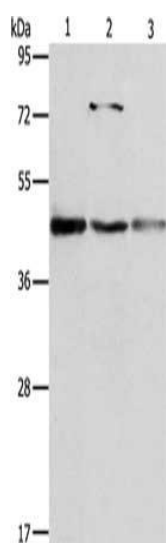
Immunogen:

Fusion protein of human NFKBIB.

Storage:

-20 $\text{\textcircled{C}}$; C, pH7.4 PBS, 0.05% NaN₃, 40% Glycerol

Product Images



Gel: 10%SDS-PAGE, Lysate: 40 μ g, Lane 1-3: Jurkat cells, MCF7 cells, hela cells, Primary antibody: PACO13933(NFKBIB Antibody) at dilution 1/1050, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 40 seconds.