

PACO13937

Product Information

Size:

50ul

Reactivity:

Human, Mouse, Rat

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB

Recommended dilutions:

ELISA:1:1000-1:2000, WB:1:200-1:1000

Protein Background:

This gene encodes a member of the NF-kappa-B inhibitor family, which contain multiple ankrin repeat domains. The encoded protein interacts with REL dimers to inhibit NF-kappa-B/REL complexes which are involved in inflammatory responses. The encoded protein moves between the cytoplasm and the nucleus via a nuclear localization signal and CRM1-mediated nuclear export. Mutations in this gene have been found in ectodermal dysplasia anhidrotic with T-cell immunodeficiency autosomal dominant disease.

Gene ID:

NFKBIA

Uniprot

P25963

Synonyms:

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

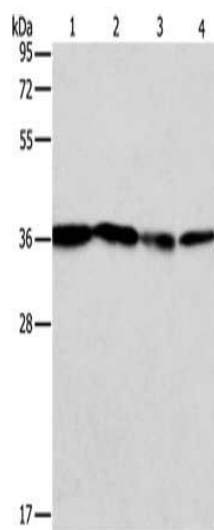
Immunogen:

Fusion protein of human NFKBIA.

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 1-4: HeLa cells, Jurkat cells, 293T cells, K562 cells, Primary antibody: PACO13937(NFKBIA Antibody) at dilution 1/84, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 10 seconds.