NFKBID Antibody

PACO13939

Product Information

Size:

50ul

Reactivity:

Human, Mouse

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

ELISA:1:1000-1:5000, WB:1:200-1:1000, IHC:1:25-1:100

Protein Background:

May regulate the expression of IL-2, IL-6, and other cytokines through regulation on NF-kappa-B activity. Functions in the regulation of inflammatory responses. May also regulate TCR-induced negative selection of thymocytes. I κ BNS, the nuclear I κ B-like protein encoded by Nfkbid, is required for the development of marginal zone and peritoneal B-1 B cells and additionally required for extrafollicular antibody responses to T-independent and -dependent immunogens. I κ BNS has been identified as a member of the I κ B family of NF- κ B inhibitors, which undergoes induction upon TCR signaling. I κ BNS mediates both positive and negative gene regulation, depending on individual cell type and/or cytokine.

Gene ID:

NFKBID

Uniprot

Q8NI38

Synonyms:

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

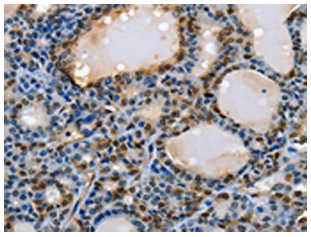
Immunogen:

Fusion protein of human NFKBID.

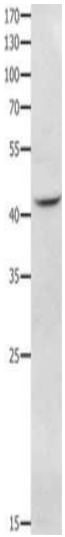
Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

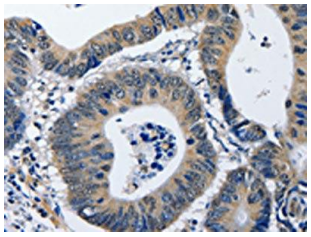
Product Images



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using PACO13939(NFKBID Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: x—200).



Gel: 10+12%SDS-PAGE, Lysate: 40 μ g, Lane: RAW264.7 cells, Primary antibody: PACO13939(NFKBID Antibody) at dilution 1/650, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 2 minutes.



The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using PACO13939(NFKBID Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: x—200).

