

NFKBID Polyclonal Antibody

catalog number: E-AB-13857

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity	Human;Mouse
Immunogen	Recombinant protein of human NFKBID
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

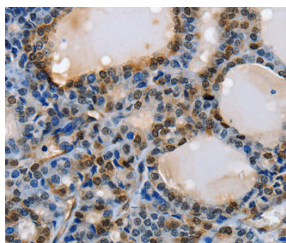
WB	1:200-1:1000
IHC	1:25-1:100

Data



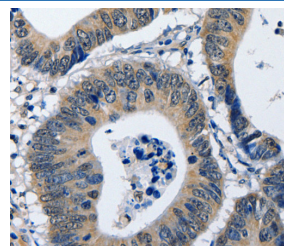
Western Blot analysis of RAW264.7 cell using NFKBID Polyclonal Antibody at dilution of 1:650

Calculated-MW:33 kDa



Immunohistochemistry of paraffin-embedded Human thyroid cancer using NFKBID Polyclonal Antibody at dilution of

1:40



Immunohistochemistry of paraffin-embedded Human colon cancer using NFKBID Polyclonal Antibody at dilution of

1:40

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

Background

For Research Use Only

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. IκBNS, the nuclear IκB-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. IκBNS has been identified as a member of the IκB family of NF-κB inhibitors, which undergoes induction upon TCR signaling. IκBNS mediates both positive and negative gene regulation, depending on individual cell type and/or cytokine.

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