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NFKBID Polyclonal Antibody

Cat #: G-AB-00430

Host: Rabbit **Reactivity:** Human

Isotype: IgG **Clonality:** Polyclonal

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

Gene ID:

Accession #: BC006273

Immunogen: Recombinant protein of human NFKBID

Conjugation: Unconjugated

Swissprot: Q8NI38

Calculated Molecular Weight: 33 kDa

Observed Molecular Weight:

Concentration: 0.3 mg/mL

Buffer: PBS with 0.05% sodium azide and 50% glycerol, PH7.4

Purification Method: Affinity purification

Application: WB,ELISA

Dilution: WB 1:500-1:2000

Storage: Store at -20°C. Avoid freeze / thaw cycles.