

Recombinant Human NFKBID

Catalog No: #GP10106



Package Size: #GP10106-1 100ug

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Description

Product Name	Recombinant Human NFKBID
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 1-221 amino acids of human nuclear factor of kappa light polypeptide gene enhancer in B-cells inhibitor, delta
Target Name	nuclear factor of kappa light polypeptide gene enhancer in B-cells inhibitor, delta
Other Names	TA-NFKBH, IkappaBNS
Accession No.	Swissprot:Q8NI38Gene Accession:BC006273
Uniprot	Q8NI38
GeneID	84807;
Storage	-20~-80°C, pH 7.6 PBS

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. 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.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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