

## Recombinant Human NFKBIB, GST-tagged

Cat. No. NFKBIB-1281H Lot. No. (See product label)

### SPECIFICATION

**Product Overview** Recombinant Human NFKBIB protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.

**Species** Human

**Source** E.coli

**ProteinLength** 1-356aa

**Source** E.coli

**Species** Human

**Tag** GST

**Storage** The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.

**Storage Buffer** 1M PBS (58mM Na<sub>2</sub>HPO<sub>4</sub>, 17mM NaH<sub>2</sub>PO<sub>4</sub>, 68mM NaCl, pH8. ) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

### GENE INFORMATION

**Gene Name** NFKBIB nuclear factor of kappa light polypeptide gene enhancer in B-cells inhibitor, beta [ Homo sapiens ]

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<b>Official Symbol</b>	NFKBIB
<b>Synonyms</b>	NFKBIB; nuclear factor of kappa light polypeptide gene enhancer in B-cells inhibitor, beta; NF-kappa-B inhibitor beta; IKBB; TRIP9; ikB-B; TRIP-9; ikB-beta; ikappaBbeta; NF-kappa-BIB; I-kappa-B-beta; TR-interacting protein 9; thyroid receptor-interacting protein 9;
<b>Gene ID</b>	4793
<b>mRNA Refseq</b>	NM_001243116
<b>Protein Refseq</b>	NP_001230045
<b>MIM</b>	604495
<b>UniProt ID</b>	Q15653
<b>Chromosome Location</b>	19q13.1
<b>Pathway</b>	Activated TLR4 signalling, organism-specific biosystem; Activation of NF-kappaB in B Cells, organism-specific biosystem; Adaptive Immune System, organism-specific biosystem; Adipocytokine signaling pathway, organism-specific biosystem; Adipocytokine signaling pathway, conserved biosystem; Apoptosis, organism-specific biosystem; B cell receptor signaling pathway, organism-specific biosystem;
<b>Function</b>	protein binding; signal transducer activity; transcription coactivator activity;

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