



Human NFKBIL1 peptide (DAG-P0873)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

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|------------------------------|--|
| Antigen Description | This gene encodes a divergent member of the I-kappa-B family of proteins. Its function has not been determined. The gene lies within the major histocompatibility complex (MHC) class I region on chromosome 6. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jan 2009] |
| Specificity | Detected in different cell types including monocytes, T-cells, B-cells and hepatocytes. |
| Purity | 70 - 90% by HPLC. |
| Conjugate | Unconjugated |
| Sequence Similarities | Contains 2 ANK repeats. |
| Format | Liquid |
| Preservative | None |
| Storage | Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. Information available upon request. |

GENE INFORMATION

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|------------------------|---|
| Gene Name | NFKBIL1 nuclear factor of kappa light polypeptide gene enhancer in B-cells inhibitor-like 1 [Homo sapiens (human)] |
| Official Symbol | NFKBIL1 |
| Synonyms | NFKBIL1; nuclear factor of kappa light polypeptide gene enhancer in B-cells inhibitor-like 1; IKBL; LST1; NFKBIL; NF-kappa-B inhibitor-like protein 1; ikappaBL; I-kappa-B-like protein; inhibitor of kappa B-like protein; |

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|---------------------|--------------------------------|
| Entrez Gene ID | 4795 |
| mRNA Refseq | NM_001144961.1 |
| Protein Refseq | NP_001138433.1 |
| UniProt ID | A8K778 |
| Chromosome Location | 6p21.3 |
| Function | protein binding; |