

Recombinant Human NFKBIA lysate

Cat. No. NFKBIA-437HCL Lot. No. (See product label)

SPECIFICATION

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| Product Overview | Over-expression cells lysed in RIPA buffer and lysate supplied in SDS loading buffer |
| Species | Human |
| Source | HEK293 |
| Molecular Mass | 38962.68Da |
| Recommended Usage | WB |
| Storage Instruction | Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C. |

GENE INFORMATION

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| Gene Name | NFKBIA nuclear factor of kappa light polypeptide gene enhancer in B-cells inhibitor, alpha [Homo sapiens] |
| Official Symbol | NFKBIA |
| Synonyms | NFKBIA; nuclear factor of kappa light polypeptide gene enhancer in B-cells inhibitor, alpha; NFKBI; NF-kappa-B inhibitor alpha; IkappaBalpha; IKBA; MAD 3; ikB-alpha; I-kappa-B-alpha; nuclear factor of kappa light chain gene enhancer in B-cells; major histocompatibility complex enhancer-binding protein MAD3; MAD-3; |

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| Gene ID | 4792 |
| mRNA Refseq | NM_020529 |
| Protein Refseq | NP_065390 |
| MIM | 164008 |
| UniProt ID | P25963 |
| Chromosome Location | 14q13 |
| Pathway | 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; Apoptosis, organism-specific biosystem; |
| Function | NF-kappaB binding; NF-kappaB binding; enzyme binding; heat shock protein binding; identical protein binding; nuclear localization sequence binding; protein binding; transcription factor binding; ubiquitin protein ligase binding; |

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