Recombinant Mouse Ikbkb Protein, MYC/DDK-tagged

Cat. No. Ikbkb-1232M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse inhibitor of kappaB kinase beta (Ikbkb), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in spleen adult (RPKM 15.9), thymus adult (RPKM 12.5) and 28 other tissues
Molecular Mass	86.8 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 g/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Ikbkb inhibitor of kappaB kinase beta [Mus musculus (house mouse)]
Official Symbol	Ikbkb
Synonyms	Ikbkb; inhibitor of kappaB kinase beta; IKK2; IKK-2; IKK[b]; IKKbeta; AI132552; IKK-beta; inhibitor of nuclear factor kappa-B kinase subunit beta; I-kappa-B kinase 2; I-kappa-B-kinase beta; IKK-B; NFKBIKB; inhibitor of kappa light polypeptide gene enhancer in B-cells, kinase beta; nuclear factor NF-kappa-B inhibitor kinase beta; EC 2.7.11.10
Gene ID	16150
mRNA Refseq	NM_001159774
Protein Refseq	NP_001153246
UniProt ID	Q5D0E0

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