

Full-Length

KBTBD4 (Human) Recombinant Protein (P01)

Catalog # H00055709-P01

Size 50 ug

Specification

Product Description	Human KBTBD4 full-length ORF (ADZ15413.1, 1 a.a. - 518 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MESPEEPGASMDENYFVNYTFKDRSHSGRVAQGIMKLCLEEELFADVTISVEGREFQLHRLVLSA QSCFFRSMFTSNLKEAHNRVIVLQDVSESVFQLLVDYIHGTVKLRAEELQEYEVSDMYQLTSLFE ECSRFLARTVQVGNCLQVMWLADRHSDPELYTAAKHCAKTHLAQLQNTTEFLHLP HRLLTDIISD GVPCSQNPTEAIEAWINFNKEEREAFESLRTSLKEIGENVHMLIGKESSRTHSLAVSLHCAEDDSI SVSGQNSLCHQITAACKHGGDLVVGGSIPRRMWKCNNATVDWEWCAPLPRDRLQHTLVSVPG KDAISLGGKTLQDTLSNAVYYRVGDNVWTETTQLEVAVSGAAGANLNGIYLLGGEENDLDFFTK PSRLIQCFDTEQKCHVKPYVLPFAGRMHAAVHKDLVFMAEGDSLVCYNPLLDSTRLCLPEAW SSAPSLWKIASCNGSIYVFRDRYKKGDANTYKLDPATSAVTVTRGIKVLLTNLQFVLA
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	57
Interspecies Antigen Sequence	Mouse (99)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)

- Antibody Production
- Protein Array

Gene Info — KBTBD4

Entrez GeneID	55709
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GeneBank Accession#	JF432196.1
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Protein Accession#	ADZ15413.1
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Gene Name	KBTBD4
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Gene Alias	BKLHD4, FLJ10450, HSPC252
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Gene Description	kelch repeat and BTB (POZ) domain containing 4
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Gene Ontology	Hyperlink
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Other Designations	BTB and kelch domain containing 4
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