

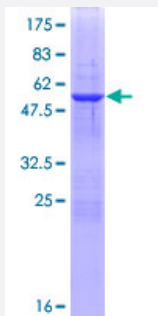
Full-Length

RBCK1 (Human) Recombinant Protein (P01)

Catalog # H00010616-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human RBCK1 full-length ORF (ENSP00000290048, 1 a.a. - 230 a.a.) recombinant protein with GS T-tag at N-terminal.
Sequence	MGTATPDGREDQERLWVSVEDAQMHTVTWLTVRPDMTVASLKDMVFLDYGFPPVLQQWVIGQ RLARDQETLHSHGVRQNGDSAYLYLLSARNTSLNPQELQRERQLRMLDLGFKDLTLQPRGPLE PGPPKPGVPQEPGRGQPDVPEPPPVGWQCPGCTFINKPTRPGCEMCCRARPEAYQVPASYQ PDEEERARLAGEEEEALRQYQQGVPAQHHPQQPGGGGLLPLH
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	52.1
Interspecies Antigen Sequence	Mouse (89); Rat (90)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
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 — RBCK1

Entrez GeneID [10616](#)

GeneBank Accession# [ENST00000290048](#)

Protein Accession# [ENSP00000290048](#)

Gene Name RBCK1

Gene Alias C20orf18, HOIL1, RBCK2, RNF54, UBCE7IP3, XAP3, XAP4, ZRANB4

Gene Description RanBP-type and C3HC4-type zinc finger containing 1

Omim ID [610924](#)

Gene Ontology [Hyperlink](#)

Gene Summary The protein encoded by this gene is similar to mouse UIP28/UbcM4 interacting protein. Alternative splicing has been observed at this locus, resulting in distinct isoforms. [provided by RefSeq]

Other Designations HBV associated factor 4|OTTHUMP00000029921|OTTHUMP00000029922|RBCC protein interacting with PKC1|hepatitis B virus X-associated protein 4|ubiquitin conjugating enzyme 7 interacting protein 3