

Recombinant Human RBCK1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. RBCK1-5454H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	RBCK1 MS Standard C13 and N15-labeled recombinant protein (NP_112506) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	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.
Molecular Mass	56.4 kDa
AA Sequence	MALSLTRAVAGGDEQVAMKCAIWLAEQRVPLSVQLKPEVSPTQDIRLWVSVEDAQM HTVTIWLTVRPDMTVASLKDMVFLDYGFPPVLQQWVIGQRLARDQETLHSHGVRQN GDSAYLYLLSARNTSLNPQELQRERQLRMLLEDLGFKDLTLQPRGPLEPGPPKPGVP QEPGRGQPDAVPEPPPVGWQCPGCTFINKPTRPGCEMCCRARPEAYQVPASYQP DEEERARLAGEEEALRQYQQRKQQQQEGNYLQHVQLDQRSLVLNTEPAECPVCYS VLAPGEAVVLRECLHTFCRECLQGTIRNSQAEVSCPFIDNTYSCSGKLLEREIKALL TPEDYQRFLDLGISIAENRSAFSYHCKTPDCKGWCFEEDDVNEFTCPVCFHVNCLLC KAIHEQMNCKEYQEDLALRAQNDVAARQTTEMLKVMLQQGEAMRCPQCQIVVQKK DGCDWIRCTVCHTEICWVTKGPRWGPGGPGDTSGGCRCRVNGIPCHPSCQNCHT RTRPLEQKLISEEDLAANDILDYKDDDDKV

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Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

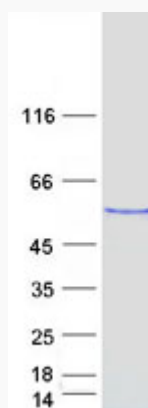
GENE INFORMATION

Gene Name	RBCK1 RanBP-type and C3HC4-type zinc finger containing 1 [Homo sapiens (human)]
Official Symbol	RBCK1
Synonyms	RBCK1; RanBP-type and C3HC4-type zinc finger containing 1; C20orf18, chromosome 20 open reading frame 18; ranBP-type and C3HC4-type zinc finger-containing protein 1; RBCK2; RNF54; UBCE7IP3; XAP4; ZRANB4; RING finger protein 54; HBV associated factor 4; HBV-associated factor 4; RBCC protein interacting with PKC1; heme-oxidized IRP2 ubiquitin ligase 1; hepatitis B virus X-associated protein 4; ubiquitin conjugating enzyme 7 interacting protein 3; ubiquitin-conjugating enzyme 7-interacting protein 3; XAP3; HOIL1; HOIL-1; C20orf18;
Gene ID	10616
mRNA Refseq	NM_031229
Protein Refseq	NP_112506

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MIM 610924**UniProt ID** Q9BYM8**SDS-PAGE** Tel: 1-631-559-9269 1-516-512-3133 Email: info@creative-biomart.com  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA