

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
 DEERARLAGEEEALRQYQQRKQQQEGNYLQHVQLDQRSLVLNTEPAECPVCYS
 VLAPGEAVVLRECLHTFCRECLQGTIRNSQAEVSCPFIDNTYSCSGKLLEREIKALL
 TPEDYQRFLDLGISIAENRSAFSYHCKTPDCKGWCFEEDDVNEFTCPVCFHVNCLLC
 KAIHEQMNCKEYQEDLALRAQNDVAARQTTEMLKVMLQQGEAMRCPQCQIVVQKK
 DGCDWIRCTVCHTEICWVTKGPRWGPGGPGDTSGGCRVNGIPCHPSCQNCHT
 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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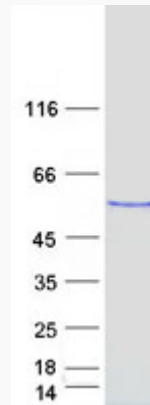
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MIM 610924

UniProt ID Q9BYM8

SDS-PAGE



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