



# Recombinant Rat RanBP-type and C3HC4-type zinc finger-containing protein 1 (Rbck1)

<b>Product Code</b>	CSB-BP720325RA
<b>Abbreviation</b>	Rbck1
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	Q62921
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Rattus norvegicus (Rat)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MDEKTKKAAE MALSLARAVT GGDEQAAIKY ATWLAEQKVP LRVQVKPEVS PTQDIRLCVS VEDAYMHTVT IWLTVRPDMT VASLKDMVFL DYGFPPSLQQ WVVGQRLARD QETLHSHGIR RRGDSAYLYL LSARNTSLNP QELQRQRQLR MLEDLGFKDL TLQPRGPLEP VLPKPRTHQE TGQPDAAPES PPVGWQCPGC TFINKPTRPG CEMCCRARPE AYQIPASYQP DEEERARLAG EEEALRQYEQ RKQQQQEGNY LQHVVQLEQRS LVLNTEPAEC PVCYSVLAPG EAVVLRECLH TFCRECLQGT IRNSQAEVVS CPFIDNTYSC PGKLLEREIR ALLSPEDYQR FLDLGVSIAE NRSTLSYHCK TPDCRGWCFF EDDVNEFTCP VCTRVNCLLC KAIHERMNCR EYQDDLAHRA RNDVAAQQT EMLRVMLQQG EAMYCPQCRI VVQKKDGDW IRCTVCHTEI CWVTGKPRWG PGGPGDTS GG CRCRVNGIPC HPSCQNCH
<b>Source</b>	Baculovirus
<b>Target Names</b>	Rbck1
<b>Protein Names</b>	Recommended name: RanBP-type and C3HC4-type zinc finger-containing protein 1 EC= 6.3.2.- Alternative name(s): Heme-oxidized IRP2 ubiquitin ligase 1 homolog Short name= HOIL-1 Protein kinase C-binding protein beta-15 RBCC prot
<b>Expression Region</b>	1-508
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Target Details</b>	This protein is similar to mouse UIP28/UbcM4 interacting protein. Alternative splicing has been observed at this locus, resulting in distinct isoforms.
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final



concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

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