

Recombinant Human RAB11FIP1 protein, His-tagged

Cat. No. RAB11FIP1-2099H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RAB11FIP1 protein(300-650 aa), fused with N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	300-650 aa
Tag	N-His
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
Reconstitution	Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage. After reconstitution with sterile water, if glycerol has no effect on subsequent experiments, it is recommended to add an equal volume of glycerol for long-term

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storage.

AA Sequence

SFLGGLRSKNDVLSRSNVCINGNHVYLEQPEAKGEIKDSSPSSSPSPKGFRKKHLFS
STENLAAGSWKEPAEGGGLSSDRQLSESSTKDSLKSMTLPSPAPLVSGDLREN
MAPANSEATKEAKESKKPESRRSSLLSLMTGKKDVAKGSEGENPLTVPGREKEGML
MGVKPGEDASGPAEDLVRRSEKDTAAVVSQRQGSSSLNLFEDVQITEPEAEPESEKSEP
RPPISSPRAPQTRAVKPRLHPVKPMNAMATKVANCSLGTATIISENLNNEVMMKKYS
PSDPAFAYAQLTHDELIQLVLKQKETISKKEFQVRELEDYIDNLLVRVMEETPNILRIPT
QVGKKAGKM

GENE INFORMATION

Gene Name [RAB11FIP1 RAB11 family interacting protein 1 \(class I\) \[Homo sapiens \]](#)

Official Symbol [RAB11FIP1](#)

Synonyms RAB11FIP1; RAB11 family interacting protein 1 (class I); rab11 family-interacting protein 1; FLJ22524; FLJ22622; Rab11 FIP1; RCP; Rab effector protein; rab-coupling protein; RAB11 coupling protein; Rab-interacting recycling protein; NOEL1A; rab11-FIP1; MGC78448; DKFZp686E2214;

Gene ID [80223](#)

mRNA Refseq [NM_001002814](#)

Protein Refseq [NP_001002814](#)

MIM [608737](#)

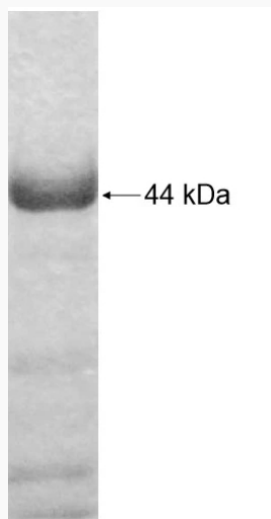
UniProt ID [Q6WKZ4](#)

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SDS-PAGE



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