

Recombinant Human RAB11FIP5 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. RAB11FIP5-4260H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	RAB11FIP5 MS Standard C13 and N15-labeled recombinant protein (NP_056285) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	RAB11FIP5 (RAB11 Family Interacting Protein 5) is a Protein Coding gene. Diseases associated with RAB11FIP5 include Neonatal Lupus Erythematosus and Mucocutaneous Leishmaniasis. Among its related pathways are Endocytosis and Delta508-CFTR traffic / ER-to-Golgi in CF. Gene Ontology (GO) annotations related to this gene include Rab GTPase binding and gamma-tubulin binding. An important paralog of this gene is RAB11FIP1.
Molecular Mass	70.2 kDa
AA Sequence	MALVRGAEPAAAGPSRWLPTHVQVTVLRARGLRGKSSGAGSTSDAYTVIQVGREKY STSVVEKTHGCPREWREECSELPFGALDGLLRAQEADAGPAPWAASSAAACELVLT TMHRSLIGVDKFLGQATVALDEVFGAGRAQHTQWYKLHSPGKKEKERGEIEVTIQF TRNNLSAMFDLSMKDKPRSPFSKIRDKMKGKKKYDLESASAILPSSAIEDPDLGSLG KMGKAKGFFLRNKLKSSLTQSNTSLGSDSTLSSASGSLAYQGPGEALLTRSPSRS SWLSTEGGRDSAQSPKLFTHKRTYSDEANQMRVAPPRALLDLQGHLDAAASRSLC VNGSHIYNNEEPQGPVRRHSSISGSLPSSGSLQAVSSRFSEEGPRSTDDTWPRGSRS

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NSSSEAVLGQEELSAQAKVLAPGASHPGEEEGARLPEGKPVQVATPIVASSEAVAE
 KEGARKEERKPRMGLFHHHHQGLSRSELGRRSSLGEKGGPILGASPHHSSSGEGK
 AKSSWFGFLREAKDPTQKPSPHPVKPLSAAPVEGSPDRKQSRSSLSIALSSGLEKLKT
 VTSGSIQPVTQAPQAGQMVDTKRLKDSAVLDQSAKYNNLTHDELISLLLQRERELSQ
 RDEHVQELESYIDRLLVRIMETSPTLLQIPPGPPKSGPTRTRRLEQKLISEEDLAANDI
 LDYKDDDDKV

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 [RAB11FIP5 RAB11 family interacting protein 5 \[Homo sapiens \(human\) \]](#)

Official Symbol [RAB11FIP5](#)

Synonyms RAB11FIP5; RAB11 family interacting protein 5 (class I); rab11 family-interacting protein 5; GAF1; KIAA0857; pp75; RIP11; gaf-1; rab11-FIP5; phosphoprotein pp75; gamma-SNAP-associated factor 1; rab11-interacting protein Rip11; DKFZp434H018;

Gene ID [26056](#)

mRNA Refseq [NM_015470](#)

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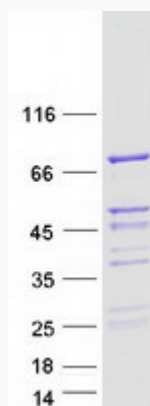
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Protein Refseq NP_056285

MIM 605536

UniProt ID Q9BXF6

SDS-PAGE



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