

# Recombinant Human RAB11FIP4 Protein, MYC/DDK-tagged, C13 and N15-labeled

Cat. No. RAB11FIP4-315H Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	RAB11FIP4 MS Standard C13 and N15-labeled recombinant protein (NP_116321) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Description</b>	The protein encoded by this gene interacts with RAB11 and is thought to be involved in bringing recycling endosome membranes to the cleavage furrow in late cytokinesis. Hypoxic conditions can lead to an upregulation of the encoded protein and enhance the metastatic potential of hepatocellular carcinoma. [provided by RefSeq, Oct 2016]
<b>Molecular Mass</b>	71.9 kDa
<b>AA Sequence</b>	MAGGAGWSGAPAAALLRSVRRRLREVFEVCGRDPDGFLRVERVAALGLRFGQGEEVE KLVKYLDPNDLGRINFKDFCRGVFAMKGCEELLKDVLSVESAGTLPCAPEIPDCVEQ GSEVTGPTFADGELIPREPGFFPEDEEEAMTLAPPEGPQELYTDSPMESTQSLEGS VGSPAEKDGGGLGGLFLPEDKSLVHTPSMTTSDLSTHSTTSLISNEEQFEDYGEGDD VDCAPSSPCPDDETRTNVYSDLGSSVSSSAGQTPRKMRHVYNSELLDVYCSQCCK KINLLNDLEARLKNLKANSPNRKISSTAFGRQLMHSSNFSSSNGSTEDLFRDSIDSCD NDITEKVSFLEKKVTELENDLSTNGDLKSKLKQENTQLVHRVHELEEMVKDQETTAE QALEEEARRHREAYGKLEREKATEVELLNARVQQLLEEENELRTTVTRLKSQTEKLD EERQRMSDRLEDTSRLKDEMDLYKRMMDKLRQNRLEFQKEREATQELIEDLRKEL

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EHLQMYKLDCEPGRGRSASSGLGEFNARAREVELEHEVKRLKQENYKLRDQND  
 LNGQILSLSLYEAKNLFAAQTKAQSAAEIDTASRDELMEALKEQEEINFRLRQYMDK  
 IILAILDHNPSILEIKHTRTRPLEQKLISEEDLAANDILDYKDDDDKV

**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** [RAB11FIP4](#) RAB11 family interacting protein 4 (class II) [ Homo sapiens (human) ]

**Official Symbol** [RAB11FIP4](#)

**Synonyms** RAB11FIP4; RAB11 family interacting protein 4 (class II); rab11 family-interacting protein 4; FLJ00131; KIAA1821; MGC11316; RAB11 FIP4; FIP4-Rab11; arfophilin-2; RAB11-FIP4; MGC126566;

**Gene ID** [84440](#)

**mRNA Refseq** [NM\\_032932](#)

**Protein Refseq** [NP\\_116321](#)

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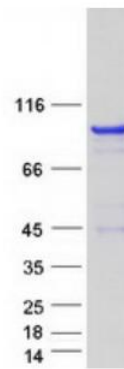
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**MIM** 611999

**UniProt ID** Q86YS3

**SDS-PAGE**



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