

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

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

SPECIFICATION

Product Overview	RAB11FIP4 MS Standard C13 and N15-labeled recombinant protein (NP_116321) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	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]
Molecular Mass	71.9 kDa
AA Sequence	MAGGAGWSGAPAAALLRSVRRLREVFEVCGRDPDGFLRVERVAALGLRFGQGEEVE KLVKYLDPNLGRINFKDFCRGVFAMKGCEELLKDVLSVESAGTLPCAPEIPDCVEQ GSEVTGPTFADGELIPREPGFFPEDEEEAMTLAPPEGPQELYTDSPMESTQSLEGS VGSPA EKDGGLGGLFLPEDKSLVHTPSMTTSDLSTHSTTSLISNEEQFEDYGEGDD VDCAPSSPCPDDETRTNVYSDLGSSVSSSAGQTPRKMRHVYNSELDDVYCSQCCK KINLLNDLEARLKNLKANSPNRKISSTAFGRQLMHSSNFSSSNGSTEDLFRDSIDSCD NDITEKVSFLEKKVTELENDSLTNGDLKSKLKQENTQLVHRVHELEEMVKDQETTAE QALEEEARRHREAYGKLEREKATEVELLNARVQQLEEENTELELRTTVTRLKSQTEKLD EERQRMSDRLEDTSRLKDEMDLYKRMMDKLRQNRLEFQKEREATQELIEDLRKEL

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

EHLQMYKLCERPGRGRSASSGLGEFNARAREVELEHEVKRLKQENYKLRDQND
LNGQILSLSLYEAKNLFAAQTKAQSLAAEIDTASRDELMEALKEQEEINFRLRQYMDK
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](#)

 Tel: 1-631-559-9269 1-516-512-3133

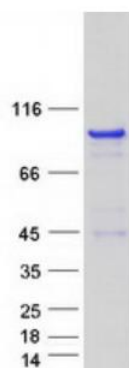
 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

MIM 611999

UniProt ID Q86YS3

SDS-PAGE



Tel: 1-631-559-9269 1-516-512-3133

Email: info@creative-biomart.com Fax: 1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA