

Recombinant Mouse Rab11fip4 Protein, Myc/DDK-tagged

Cat. No. Rab11fip4-5287M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length RAB11 family interacting protein 4 (class II) (Rab11fip4), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Acts as a regulator of endocytic traffic by participating in membrane delivery. Required for the abscission step in cytokinesis, possibly by acting as an 'address tag' delivering recycling endosome membranes to the cleavage furrow during late cytokinesis. May play a role in differentiation during retinal development, in a Rab11-independent manner.
Molecular Mass	71.9 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

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GENE INFORMATION

Gene Name	Rab11fip4 RAB11 family interacting protein 4 (class II) [Mus musculus (house mouse)]
Official Symbol	Rab11fip4
Synonyms	RAB11FIP4; RAB11 family interacting protein 4 (class II); rab11 family-interacting protein 4; FIP4-Rab11; mRab11-FIP4A; mKIAA1821; RAB11-FIP4; A730072L08Rik; KIAA1821; RP23-271B20.4
Gene ID	268451
mRNA Refseq	NM_175543
Protein Refseq	NP_780752
UniProt ID	Q8BQP8

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