

Recombinant Human RAB11A, His-tagged

Cat. No. RAB11A-2097H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RAB11A protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-216aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	RAB11A RAB11A, member RAS oncogene family [Homo sapiens]
Official Symbol	RAB11A
Synonyms	RAB11A; RAB11A, member RAS oncogene family; ras-related protein Rab-11A; YL8; rab-11; RAB 11A, member oncogene family; MGC1490;
Gene ID	8766

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mRNA Refseq	NM_001206836
Protein Refseq	NP_001193765
MIM	605570
UniProt ID	P62491
Chromosome Location	15q22.31
Pathway	Aquaporin-mediated transport, organism-specific biosystem; Arf6 downstream pathway, organism-specific biosystem; Endocrine and other factor-regulated calcium reabsorption, organism-specific biosystem; Endocrine and other factor-regulated calcium reabsorption, conserved biosystem; Endocytosis, organism-specific biosystem; Endocytosis, conserved biosystem; Notch signaling pathway, organism-specific biosystem;
Function	GTP binding; GTPase activity; nucleotide binding; protein binding; syntaxin binding;