

## Product datasheet for **AR09467PU-N**

### **RAB11A / RAB11 (1-213, His-tag) Human Protein**

#### Product data:

Product Type:	Recombinant Proteins
Description:	RAB11A / RAB11 (1-213, His-tag) human recombinant protein, 0.1 mg
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	<u>MRGSHHHHHH</u> <u>GMASMTGGQQ</u> <u>MGRDLYDDDD</u> <u>KDRWGSMGTR</u> DDEYDYLFKV VLIGDSGVGK SNLLSRFTRN EFNLESKSTI GVEFATRSIQ VDGKTIKAQI WDTAGQERYR AITSAYYRGA VGALLVYDIA KHLTYENVER WLKELRDHAD SNIVIMLVGN KSDLRHLRAV PTDEARFAE KNGLSFIETS ALDSTNVEAA FQILTEIYR IVSQKQMSDR RENDMSPSNN VPIHVPPTT ENKPKVQCC
Tag:	His-tag
Predicted MW:	28.1 kDa
Concentration:	lot specific
Purity:	>90% by SDS-PAGE
Buffer:	Presentation State: Purified State: Liquid purified protein Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 1 mM DTT, 20% glycerol, 1 mM EDTA
Preparation:	Liquid purified protein
Protein Description:	Recombinant Human RAB11A, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.
Storage:	Store undiluted at 2-8°C for up to two weeks or (in aliquots) at -20°C or -70°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
RefSeq:	<u>NP_001193765</u>
Locus ID:	8766
UniProt ID:	<u>P62491</u>
Cytogenetics:	15q22.31
Synonyms:	YL8



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**Summary:** The protein encoded by this gene belongs to the Rab family of the small GTPase superfamily. It is associated with both constitutive and regulated secretory pathways, and may be involved in protein transport. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, May 2011]

**Protein Families:** Druggable Genome

**Protein Pathways:** Endocytosis

**Product images:**

