

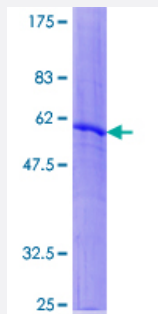
Full-Length

RAB40A (Human) Recombinant Protein (P01)

Catalog # H00142684-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human RAB40A full-length ORF (NP_543155.2, 1 a.a. - 277 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MSAPGSPDQAYDFLLKFLLVGDRDVGKSEILES LQDGAAESPYSHLGGIDYKTTTILLDGQRVKLK
LWDTSGQGRFCTIFRSYRGAQGVILVYDIANRWSFEGMDRWIKKIEEHAPGVPKILVGNRLHLAF
KRQVPREQAQAYAERLGVTF FEVSPLCNFNIIESFTELARIVLLRHRMNWLGRPSKVL SLQDLCCR
TVSCTPVHLVDKLPLPSTLRSHLKSFSMAKGLNARMMRGLSYSLTTSSTHKSSLCKVEIVCPPQS
PPKNCTRNSCKIS

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

57.5

Preparation Method

[in vitro wheat germ expression system](#)

Purification

Glutathione Sepharose 4 Fast Flow

Quality Control Testing

12.5% SDS-PAGE Stained with Coomassie Blue.

Storage Buffer

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Note

Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — RAB40A

Entrez GeneID	142684
GeneBank Accession#	NM_080879.2
Protein Accession#	NP_543155.2
Gene Name	RAB40A
Gene Alias	MGC142061, RAR2A, Rar-2
Gene Description	RAB40A, member RAS oncogene family
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000023745 OTTHUMP00000023746 SOCS box containing protein RAR2A