

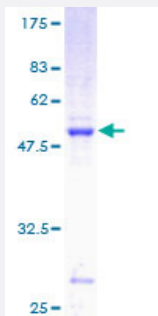
Full-Length

RAB7L1 (Human) Recombinant Protein (P01)

Catalog # H00008934-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human RAB7L1 full-length ORF (AAH02585, 1 a.a. - 203 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MGSRDHLFKVLVVGDAAVGKTSLVQRYSQDSFSKHYKSTVGVDFAALKVLQWSDYEVRLQLWDI
AGQERFTSMTRLYYRDASACVIMFDVTNATTFSNSQRWKQDLDSKLTLPNGEPVPCLLANKCD
LSPWAVSRDQIDRFSEKNGFTGWTETSVKENKNINEAMRVLIEKMMRNSTEDIMSLSTQGDYINLQ
TKSSSWSCC

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

48.07

Interspecies Antigen Sequence

Mouse (93); Rat (93)

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 — RAB7L1

Entrez GeneID	8934
GeneBank Accession#	BC002585
Protein Accession#	AAH02585
Gene Name	RAB7L1
Gene Alias	DKFZp686P1051, RAB7L
Gene Description	RAB7, member RAS oncogene family-like 1
Omim ID	603949
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000034232 OTTHUMP00000034233 OTTHUMP00000034234