

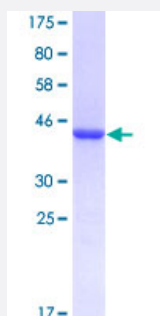
Full-Length

RAP2A (Human) Recombinant Protein (P01)

Catalog # H00005911-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human RAP2A full-length ORF (AAH41333, 1 a.a. - 183 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MREYKVVVLGSGGVGKSALTVQFVTGTFIEKYDPTIEDFYRKEIEVDSSPSVLEILD TAGTEQFASM RDLYIKNGQGFI LVYSLVNQQSFQDIKPMRDQIIRVKRYEKVPVILVGNKVDLESEREVSSEGRAL AEEWGCPFMETSAKSKTMVDELFAEIVRQMNYAAQPDKDDPCCSACNIQ
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	45.87
Interspecies Antigen Sequence	Mouse (99)
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 — RAP2A

Entrez GeneID	5911
GeneBank Accession#	BC041333
Protein Accession#	AAH41333
Gene Name	RAP2A
Gene Alias	K-REV, KREV, RAP2, RbBP-30
Gene Description	RAP2A, member of RAS oncogene family
Omim ID	179540
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000018581 RAP2, member of RAS oncogene family (K-rev)