

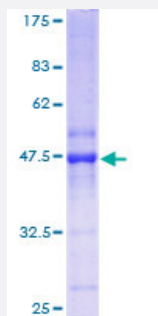
Full-Length

## RAP2C (Human) Recombinant Protein (P01)

Catalog # H00057826-P01

Size 25 ug, 10 ug

### Applications



### Specification

#### Product Description

Human RAP2C full-length ORF ( AAH03403, 1 a.a. - 183 a.a.) recombinant protein with GST-tag at N-terminal.

#### Sequence

MREYKVVVLGSGGVGKSALTVQFVTGTFIEKYDPTIEDFYRKEIEVDSSPSVLEILD TAGTEQFASM  
RDLYIKNGQGFI LVYSLVNQQSFQDIKPMRDQIMRVKRYEKVPLILVGNKVGLEPEREVMSSSEGRAL  
VQEWGCPFMETSAKSKSMVDELFAEIVRQMNYSSLPEKQDQCCTTCVVQ

#### Host

Wheat Germ (in vitro)

#### Theoretical MW (kDa)

45.87

#### Interspecies Antigen Sequence

Mouse (99); Rat (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 — RAP2C

|                     |                                       |
|---------------------|---------------------------------------|
| Entrez GeneID       | <a href="#">57826</a>                 |
| GeneBank Accession# | <a href="#">BC003403</a>              |
| Protein Accession#  | <a href="#">AAH03403</a>              |
| Gene Name           | RAP2C                                 |
| Gene Alias          | DKFZp313B211                          |
| Gene Description    | RAP2C, member of RAS oncogene family  |
| Gene Ontology       | <a href="#">Hyperlink</a>             |
| Gene Summary        | O                                     |
| Other Designations  | OTTHUMP00000024036 OTTHUMP00000024037 |