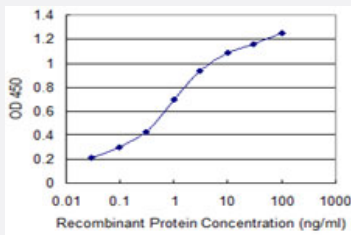


# RABGAP1 monoclonal antibody (M06), clone 3D11

Catalog # H00023637-M06

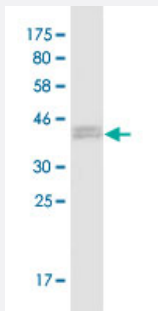
Size 100 ug

## Applications



### Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged RABGAP1 is 0.03 ng/ml as a capture antibody.



Western Blot detection against Immunogen (37.73 KDa) .

## Specification

|                     |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Product Description | Mouse monoclonal antibody raised against a partial recombinant RABGAP1.                                           |
| Immunogen           | RABGAP1 (AAH54492, 1 a.a. ~ 110 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. |
| Sequence            | MDDQPGEKELVKRSQLDGEDGPLSNQLSASSTINPVPLVGLQKPEMSLPVKPGQGDSEASSP<br>FTPVADEDSVVFSKLTYLGCASVNAPRSEVEALRMMSILRSQCQISL |
| Host                | Mouse                                                                                                             |
| Reactivity          | Human                                                                                                             |

|                               |                                                                                                          |
|-------------------------------|----------------------------------------------------------------------------------------------------------|
| Interspecies Antigen Sequence | Mouse (97); Rat (96)                                                                                     |
| Isotype                       | IgG2a Kappa                                                                                              |
| Quality Control Testing       | Antibody Reactive Against Recombinant Protein.<br>Western Blot detection against Immunogen (37.73 KDa) . |
| Storage Buffer                | In 1x PBS, pH 7.4                                                                                        |
| Storage Instruction           | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.                                 |

## Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged RABGAP1 is 0.03 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

## Gene Info — RABGAP1

|                     |                                                                                                                                                         |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| Entrez GeneID       | <a href="#">23637</a>                                                                                                                                   |
| GeneBank Accession# | <a href="#">BC054492</a>                                                                                                                                |
| Protein Accession#  | <a href="#">AAH54492</a>                                                                                                                                |
| Gene Name           | RABGAP1                                                                                                                                                 |
| Gene Alias          | DKFZp586D2123, GAPCENA, RP11-123N4.2, TBC1D11                                                                                                           |
| Gene Description    | RAB GTPase activating protein 1                                                                                                                         |
| Gene Ontology       | <a href="#">Hyperlink</a>                                                                                                                               |
| Gene Summary        | GAPCenA TBC1 domain family                                                                                                                              |
| Other Designations  | OTTHUMP00000022081 Rab6 GTPase activating protein, GAPCenA TBC1 domain family, member 11 rab6 GTPase activating protein (GAP and centrosome-associated) |

## Disease

- [Tobacco Use Disorder](#)