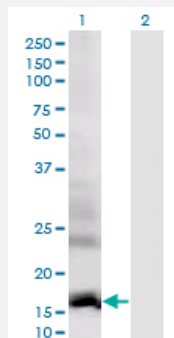


# DAAM2 monoclonal antibody (M01), clone 1D8

Catalog # H00023500-M01

Size 100 ug

## Applications

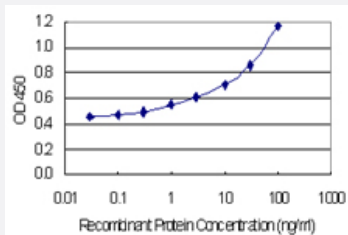


### Western Blot (Transfected lysate)

Western Blot analysis of DAAM2 expression in transfected 293T cell line by DAAM2 monoclonal antibody (M01), clone 1D8.

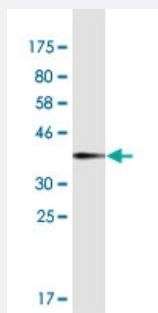
Lane 1: DAAM2 transfected lysate (Predicted MW: 14.9 KDa).

Lane 2: Non-transfected lysate.



### Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged DAAM2 is 0.3 ng/ml as a capture antibody.



Western Blot detection against Immunogen (41.3 KDa) .

## Specification

### Product Description

Mouse monoclonal antibody raised against a full-length recombinant DAAM2.

|                                      |                                                                                                                                      |
|--------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| <b>Immunogen</b>                     | DAAM2 (AAH47575.1, 1 a.a. ~ 132 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.                |
| <b>Sequence</b>                      | MAPRKRSHHGLGFLCCFGGSDIPEINLRDNHPLQFMEFSSPIPNAAEELNIRFAELVDELDLTDKNREAMFALPPEKKWQYCSKKKVPSLTPLATSQGSWHGVALAALACSCIHLMFITCQPCSRCWRNNSE |
| <b>Host</b>                          | Mouse                                                                                                                                |
| <b>Reactivity</b>                    | Human                                                                                                                                |
| <b>Interspecies Antigen Sequence</b> | Mouse (86)                                                                                                                           |
| <b>Isotype</b>                       | IgG2a Kappa                                                                                                                          |
| <b>Quality Control Testing</b>       | Antibody Reactive Against Recombinant Protein.<br>Western Blot detection against Immunogen (41.3 KDa) .                              |
| <b>Storage Buffer</b>                | In 1x PBS, pH 7.4                                                                                                                    |
| <b>Storage Instruction</b>           | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.                                                             |

## Applications

- Western Blot (Transfected lysate)

Western Blot analysis of DAAM2 expression in transfected 293T cell line by DAAM2 monoclonal antibody (M01), clone 1D8.

Lane 1: DAAM2 transfected lysate (Predicted MW: 14.9 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged DAAM2 is 0.3 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

## Gene Info — DAAM2

|                     |                                                                        |
|---------------------|------------------------------------------------------------------------|
| Entrez GeneID       | <a href="#">23500</a>                                                  |
| GeneBank Accession# | <a href="#">BC047575.1</a>                                             |
| Protein Accession#  | <a href="#">AAH47575.1</a>                                             |
| Gene Name           | DAAM2                                                                  |
| Gene Alias          | KIAA0381, MGC90515, dJ90A20A.1                                         |
| Gene Description    | dishevelled associated activator of morphogenesis 2                    |
| Omim ID             | <a href="#">606627</a>                                                 |
| Gene Ontology       | <a href="#">Hyperlink</a>                                              |
| Other Designations  | OTTHUMP00000039777 dishevelled-associated activator of morphogenesis 2 |

## Pathway

- [Wnt signaling pathway](#)

## Disease

- [Carcinoma](#)
- [Kidney Neoplasms](#)