

# MUC16 monoclonal antibody, clone B2626M (Biotin)

Catalog # MAB5523

Size 1 mg

## Specification

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Product Description | Mouse monoclonal antibody raised against native MUC16.                                                                 |
| Immunogen           | Native purified human MUC16.                                                                                           |
| Host                | Mouse                                                                                                                  |
| Reactivity          | Human                                                                                                                  |
| Specificity         | Specific to group A.                                                                                                   |
| Form                | Liquid                                                                                                                 |
| Conjugation         | Biotin                                                                                                                 |
| Isotype             | IgG1                                                                                                                   |
| Recommend Usage     | The optimal working dilution should be determined by the end user.                                                     |
| Storage Buffer      | In PBS, pH 7.5 (0.05% sodium azide)                                                                                    |
| Storage Instruction | Store at 4°C.                                                                                                          |
| Note                | This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |

## Applications

- Western Blot

## Gene Info — MUC16

Entrez GeneID

[94025](#)

|                    |                                       |
|--------------------|---------------------------------------|
| Gene Name          | MUC16                                 |
| Gene Alias         | CA125, FLJ14303                       |
| Gene Description   | mucin 16, cell surface associated     |
| Omim ID            | <a href="#">606154</a>                |
| Gene Ontology      | <a href="#">Hyperlink</a>             |
| Gene Summary       | O                                     |
| Other Designations | CA125 ovarian cancer antigen mucin 16 |

## Disease

- [Genetic Predisposition to Disease](#)
- [Neoplasms](#)
- [Ovarian cancer](#)
- [Ovarian Neoplasms](#)