

Datasheet for ABIN1490934  
**anti-MUC16 antibody (AA 13200 – 13700)**



[Go to Product page](#)

1 Image

## Overview

|                      |                                      |
|----------------------|--------------------------------------|
| Quantity:            | 100 µL                               |
| Target:              | MUC16 (CA125)                        |
| Binding Specificity: | AA 13200 – 13700                     |
| Reactivity:          | Human                                |
| Host:                | Mouse                                |
| Clonality:           | Monoclonal                           |
| Conjugate:           | This MUC16 antibody is un-conjugated |
| Application:         | Western Blotting (WB)                |

## Product Details

|               |                                                                                                                             |
|---------------|-----------------------------------------------------------------------------------------------------------------------------|
| Immunogen:    | Human recombinant protein fragment corresponding to amino acids 13200-13700 of human MUC16 (NP_078966) produced in E. Coli. |
|               | Type of Immunogen: Recombinant protein                                                                                      |
| Clone:        | 2F1C9                                                                                                                       |
| Isotype:      | IgG2a                                                                                                                       |
| Specificity:  | Human CA125                                                                                                                 |
| Purification: | Protein A/G purified                                                                                                        |

## Target Details

|         |               |
|---------|---------------|
| Target: | MUC16 (CA125) |
|---------|---------------|

## Target Details

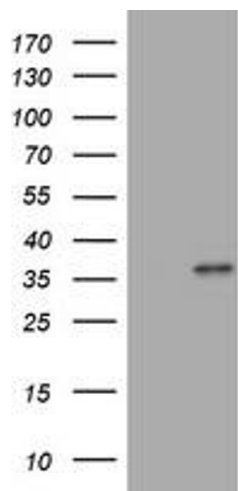
|                   |                                                                                                           |
|-------------------|-----------------------------------------------------------------------------------------------------------|
| Alternative Name: | MUC16 / CA125 ( <a href="#">CA125 Products</a> )                                                          |
| Background:       | Name/Gene ID: MUC16<br><br>Synonyms: MUC16, CA125 ovarian cancer antigen, CA125, CA-125, MUC-16, Mucin-16 |
| Gene ID:          | 94025                                                                                                     |
| NCBI Accession:   | <a href="#">NP_078966</a>                                                                                 |
| UniProt:          | <a href="#">Q8WXI7</a>                                                                                    |

## Application Details

|                    |                                   |
|--------------------|-----------------------------------|
| Application Notes: | Approved: WB (1:2000)             |
| Comment:           | Target Species of Antibody: Human |
| Restrictions:      | For Research Use only             |

## Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Concentration:     | Lot specific                                                                                                           |
| Buffer:            | PBS, pH 7.3, 1 % BSA, 50 % glycerol, 0.02 % sodium azide                                                               |
| Preservative:      | Sodium azide                                                                                                           |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Handling Advice:   | Minimize freezing and thawing.                                                                                         |
| Storage:           | -20 °C                                                                                                                 |
| Storage Comment:   | Store at -20°C. Avoid freeze-thaw cycles.                                                                              |



**Image 1.**