

## **Product datasheet for TA801881AM**

## OriGene Technologies, Inc.

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## MUC16 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI2F1C9]

**Product data:** 

**Product Type:** Primary Antibodies

Clone Name: OTI2F1C9

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human
Host: Mouse
Isotype: IgG2a

Clonality: Monoclonal

**Immunogen:** Human recombinant protein fragment corresponding to amino acids around 13200-13700 of

human MUC16 (NP\_078966) produced in E.coli.

**Formulation:** PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

**Concentration:** 0.5 mg/ml

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Biotin

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** mucin 16, cell surface associated

Database Link: NP 078966

Entrez Gene 94025 Human

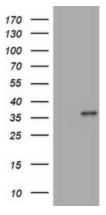
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Synonyms: CA125

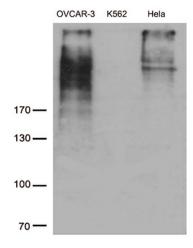




## **Product images:**



E.coli lysate (left lane) and E.coli lysate expressing Human recombinant protein fragment (right lane) corresponding to amino acids 10329-10628 of human MUC16 (NP\_078966) were separated by SDS-PAGE and immunoblotted with anti-MUC16 monoclonal antibody (1:1000).



Western blot analysis of extracts (35ug) from 3 different cell lines by using anti-MUC16 monoclonal antibody. 1:500`2h