

Product datasheet for **TA801281BM**

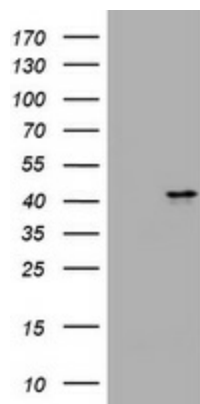
MUC16 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI3B6]

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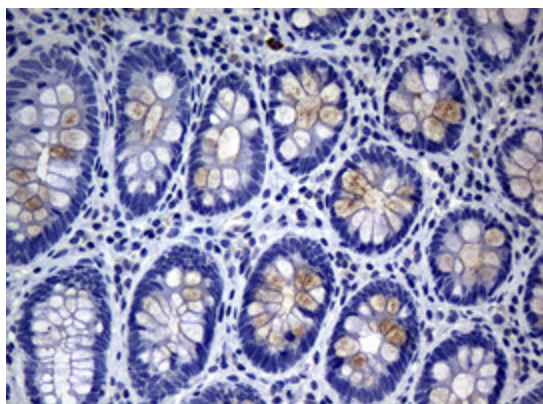
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|-----------------------|--|
| Product Type: | Primary Antibodies |
| Clone Name: | OTI3B6 |
| Applications: | IHC, WB |
| Recommended Dilution: | WB 1:1000, IHC 1:150 |
| Reactivity: | Human |
| Host: | Mouse |
| Isotype: | IgG2b |
| Clonality: | Monoclonal |
| Immunogen: | Human recombinant protein fragment corresponding to amino acids 10329-10628 of human MUC16 (NP_078966) produced in E.coli. |
| Formulation: | PBS (pH 7.3) containing 1% BSA, 50% glycerol. |
| Concentration: | 0.5 mg/ml |
| Purification: | Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G) |
| Conjugation: | HRP |
| 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 Q8WXI7 |
| Synonyms: | CA125 |



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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.



Immunohistochemical staining of paraffin-embedded Human colon tissue within the normal limits using anti-MUC16 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA801281])