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## Product datasheet for TA801872

MUC16 Mouse Monoclonal Antibody [Clone ID: OTI3C6]

## Product data:

| Product Type: | Primary Antibodies |
| :--- | :--- |
| Clone Name: | OTI3C6 |
| Applications: | WB |
| Recommend Dilution: | WB 1:2000 |
| Reactivity: | Human |
| Host: | Mouse |
| Isotype: | IgG2b |
| Clonality: | Monoclonal |
| Immunogen: | Human recombinant protein fragment corresponding to amino acids 13942-14063 and |
| Formulation: | $21117-21238$ of human MUC16 (NP_078966) produced in E.coli. |
| Concentration: | PBS (PH 7.3) containing 1\% BSA, 50\% glycerol and 0.02\% sodium azide. |
| Purification: | Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography |
|  | (protein A/G) |
| Gene Name: | mucin 16, cell surface associated |
| Database Link: | NP 078966 Entrez Gene 94025 Human |
| 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

