

#### OriGene Technologies, Inc.

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# Product datasheet for TA801872BM

# MUC16 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI3C6]

## **Product data:**

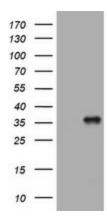
Product Type:	Primary Antibodies
Clone Name:	OTI3C6
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human
Host:	Mouse
lsotype:	lgG2b
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids around 13200-13700 of human MUC16 (NP_078966) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol.
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:	<u>NP_078966</u> <u>Entrez Gene 94025 Human</u> <u>Q8WXI7</u>
Synonyms:	CA125



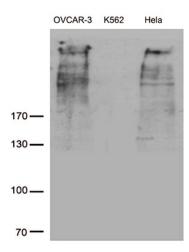
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### **Product images:**



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 monoclonal antibody (1:1000).



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

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