

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for TA801881

MUC16 Mouse Monoclonal Antibody [Clone ID: OTI2F1C9]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI2F1C9

Applications: WB

Reactivity: WB 1:2000
Host: WB 0:2000
WB 0:2000
WB 0:2000

Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 13942-14063 and

21117-21238 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: 1 mg/ml

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

(protein A/G)

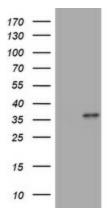
Gene Name: mucin 16, cell surface associated

Database Link: NP 078966 Entrez Gene 94025 Human

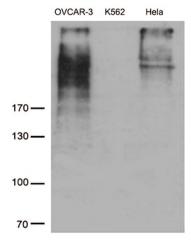
Synonyms: CA125



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