### bsm-62913R

### [ Primary Antibody ]

# Bioss ANTIBODIES

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## **MUC16 Recombinant Rabbit mAb**

- DATASHEET -

Host: Rabbit Isotype: IgG
Clonality: Recombinant CloneNo.: 7F8
GeneID: 94025 SWISS: Q8WXI7

Target: MUC16

Immunogen: A synthesized peptide derived from human Mucin 16: 12260-12320.

Purification: affinity purified by Protein A

**Storage:** 10mM phosphate buffered saline(pH 7.4) with 150mM sodium chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol.

Store at 4°C for short term. Store at -20°C for long term. Avoid

repeated freeze/thaw cycles.

**Background:** Thought to provide a protective, lubricating barrier against particles

and infectious agents at mucosal surfaces.

**Applications: IHC-P** (1:50-1:200)

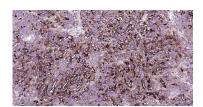
IHC-F (1:50-1:200) IF (1:50-1:200)

Reactivity: Human

Predicted MW.: 1519

Subcellular Secreted ,Cell membrane

#### VALIDATION IMAGES



Paraformaldehyde-fixed, paraffin embedded Human ovarian cancer;Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Antibody incubation with MUC16 Monoclonal Antibody, Unconjugated (bsm-62913R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.



Paraformaldehyde-fixed, paraffin embedded Human Uterus;Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Antibody incubation with MUC16 Monoclonal Antibody, Unconjugated (bsm-62913R) at 1:200 overnight at  $4^{\circ}\text{C}$ , followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.