

MUC13 Mouse mAb

Catalog No: #63966

Package Size: #63966-1 50ul #63966-2 100ul

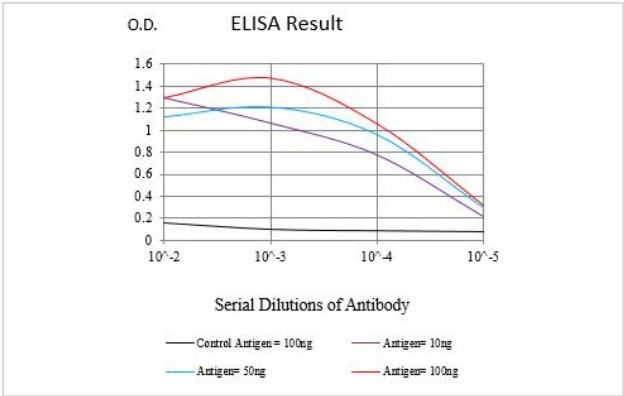
Description

Product Name	MUC13 Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Applications	WB;IHC;FC
Species Reactivity	Human,Mouse
Immunogen Description	Purified recombinant fragment of human MUC13 (AA: extra 19-238) expressed in E. Coli.
Target Name	MUC13
Other Names	DRCC1; MUC-13
Accession No.	Q9H3R2
Calculated MW	54.6kDa
Formulation	Purified antibody in PBS with 0.05% sodium azide
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

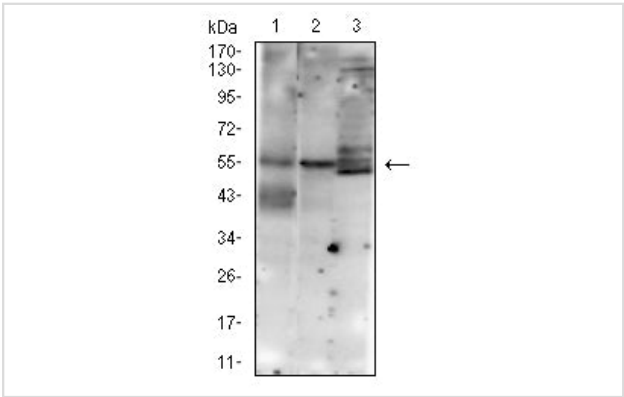
Application Details

WB:1/500 - 1/2000IHC:1/200 - 1/1000FC:1/200 - 1/400ELISA:1/10000

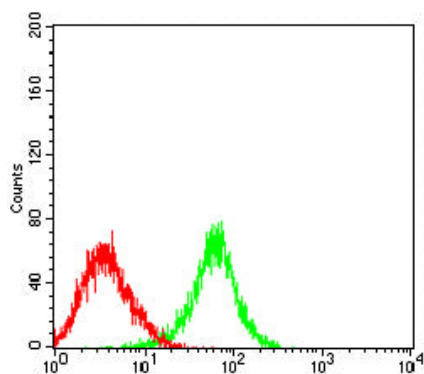
Images



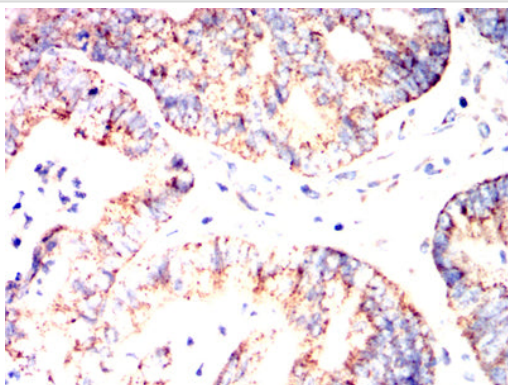
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



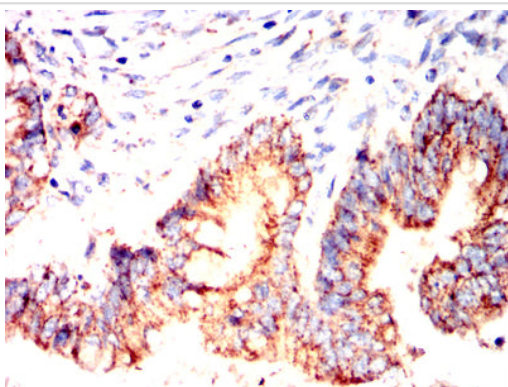
Western blot analysis using MUC13 mouse mAb against HT-19 (1), SW620 (2), and NIH/3T3 (3) cell lysate.



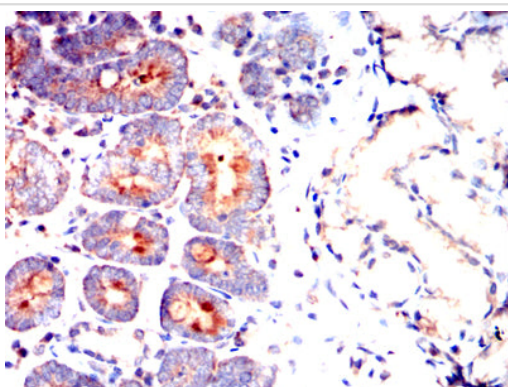
Flow cytometric analysis of LOVO cells using MUC13 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded human colon cancer tissues using MUC13 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human rectal cancer tissues using MUC13 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded Rabbit small intestine tissues using MUC13 mouse mAb with DAB staining.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.