## MUC5AC Mouse mAb

Catalog No: #63969

Package Size: #63969-1 50ul #63969-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

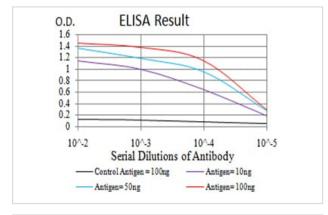
## Description

Product Name	MUC5AC Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG2a
Applications	IHC;FC
Species Reactivity	Human
Immunogen Description	Purified recombinant fragment of human MUC5AC (AA: 5528-5627) expressed in E. Coli.
Target Name	MUC5AC
Other Names	TBM; leB; MUC5; mucin
Accession No.	P98088
Calculated MW	585kDa
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.

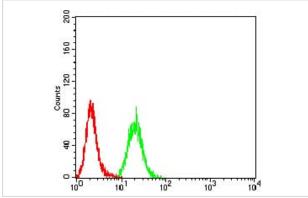
## **Application Details**

IHC:1/200 - 1/1000FC:1/200 - 1/400ELISA:1/10000

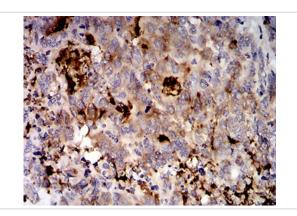
## **Images**



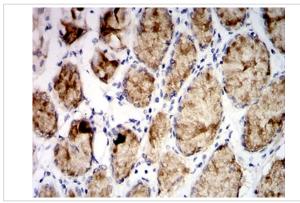
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



Flow cytometric analysis of Hela cells using MUC5AC mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded human stomach cancer tissues using MUC5AC mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human stomach tissues using MUC5AC 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.