

IDH2 Mouse mAb

Catalog No: #63765

Package Size: #63765-1 50ul #63765-2 100ul

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

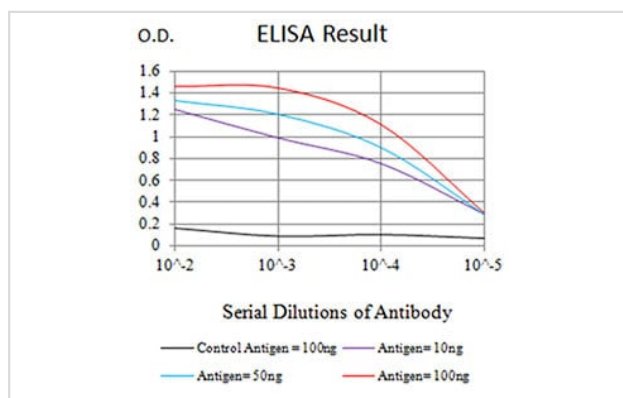
Description

Product Name	IDH2 Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Applications	IHC;FC
Species Reactivity	Human
Immunogen Description	Purified recombinant fragment of human IDH2 (AA: 1-143) expressed in E. Coli.
Target Name	IDH2
Other Names	IDH; IDP; IDHM; IDPM; ICD-M; D2HGA2; mNADP-IDH
Accession No.	P48735
Calculated MW	50.9kDa
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.

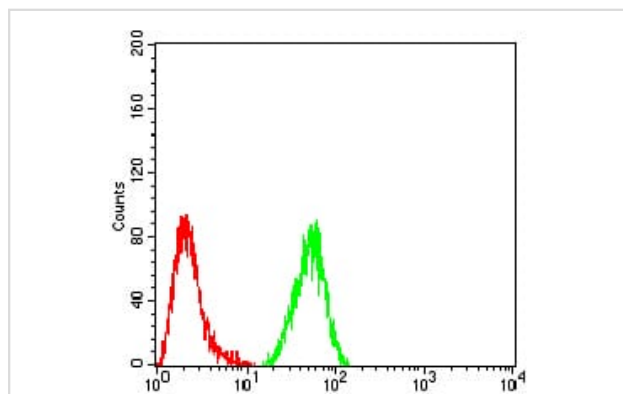
Application Details

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

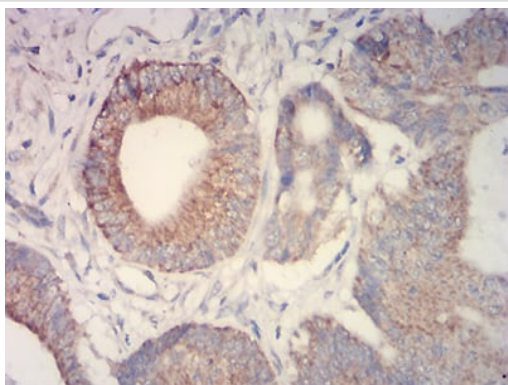
Images



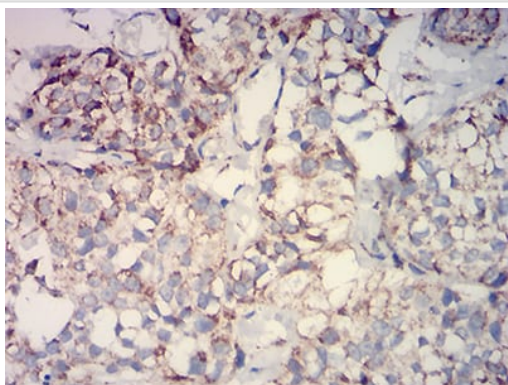
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



Flow cytometric analysis of Hela cells using IDH2 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded human colon cancer tissues using IDH2 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human bladder cancer tissues using IDH2 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.