

EDN1 Mouse mAb

Catalog No: #63574

Package Size: #63574-1 50ul #63574-2 100ul

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

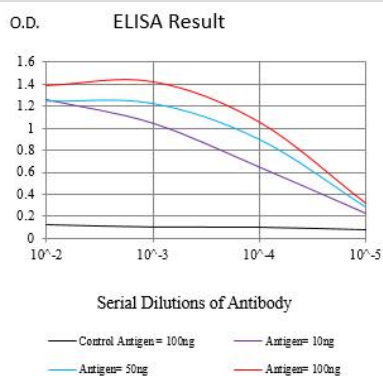
Description

Product Name	EDN1 Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG2a
Applications	IF;FC
Species Reactivity	Human,Mouse
Immunogen Description	Purified recombinant fragment of human EDN1 (AA: 18-212) expressed in E. Coli.
Target Name	EDN1
Other Names	ET1; QME; PPET1; ARCND3; HDLCQ7
Accession No.	P05305
Calculated MW	24.4KDa
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.

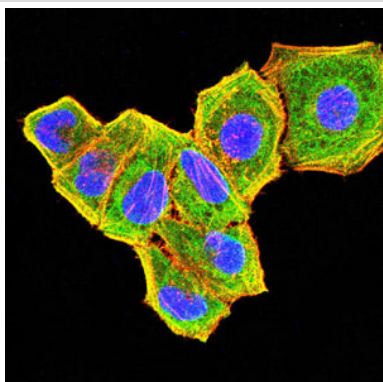
Application Details

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

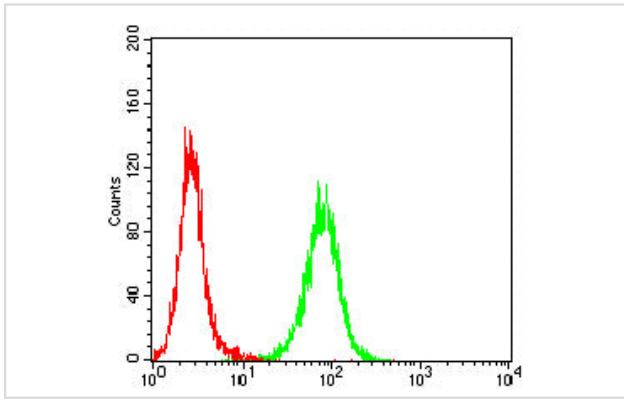
Images



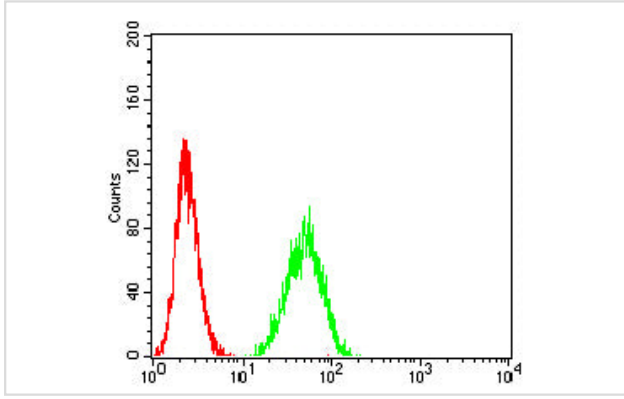
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



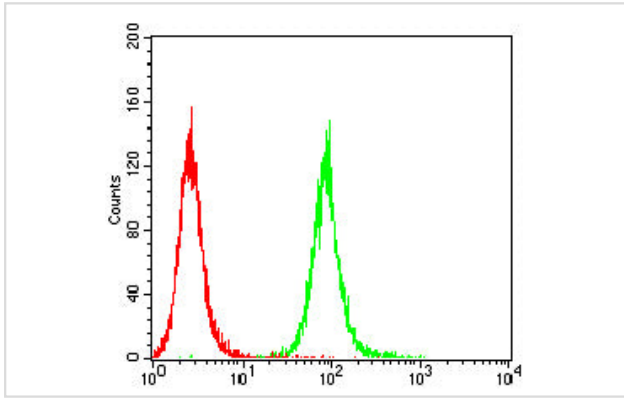
Immunofluorescence analysis of HeLa cells using EDN1 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Secondary antibody from Fisher (Cat#: 35503)



Flow cytometric analysis of HeLa cells using EDN1 mouse mAb (green) and negative control (red).



Flow cytometric analysis of HepG2 cells using EDN1 mouse mAb (green) and negative control (red).



Flow cytometric analysis of NIH3T3 cells using EDN1 mouse mAb (green) and negative control (red).

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