

ROP1 Mouse mAb

Catalog No: #64188

Package Size: #64188-1 50ul #64188-2 100ul

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

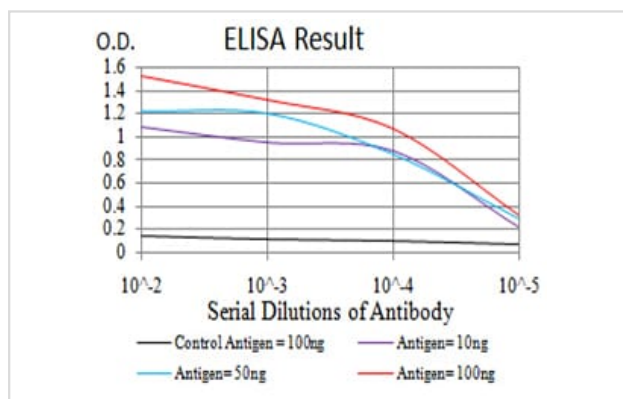
Description

Product Name	ROP1 Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Applications	WB;IHC;FC
Species Reactivity	Human,Mouse
Immunogen Description	Purified recombinant fragment of Toxoplasma gondii rhoptry protein ROP1 (AA: 42-183) expressed in E. Coli.
Target Name	ROP1
Other Names	Toxoplasma gondii rhoptry protein ROP1
Calculated MW	42.6kDa
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.

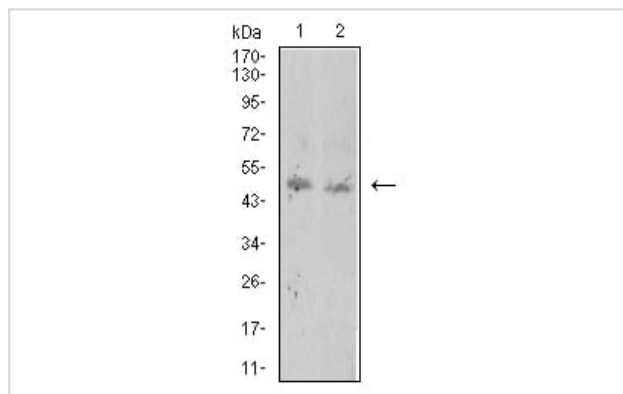
Application Details

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

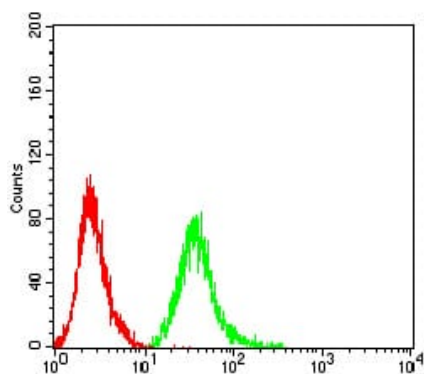
Images



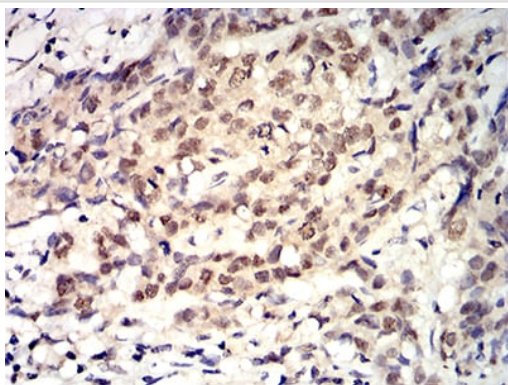
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



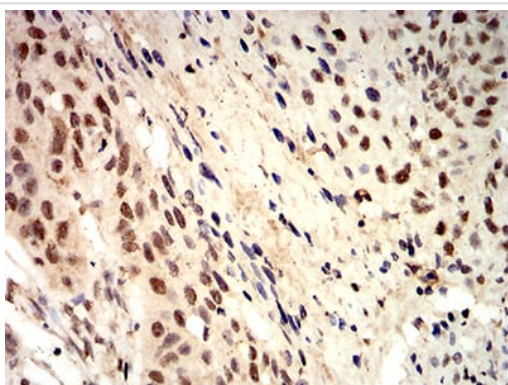
Western blot analysis using ROP1 mouse mAb against BCBL-1 (1) and Raw264.7 (2) cell lysate.



Flow cytometric analysis of MCF-7 cells using ROP1 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded human breast cancer tissues using ROP1 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human esophageal cancer tissues using ROP1 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.