

LAMP1 Mouse mAb

Catalog No: #63858

Package Size: #63858-1 50ul #63858-2 100ul

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

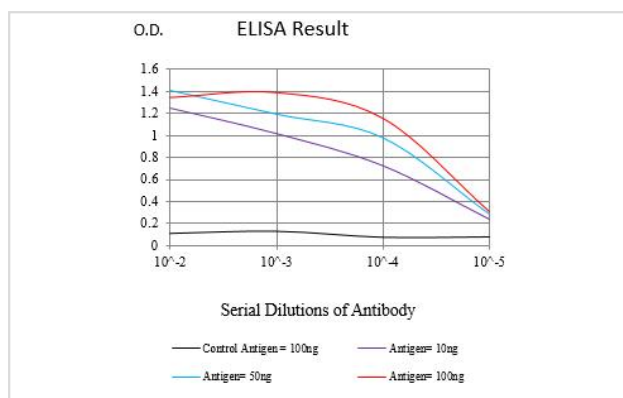
Description

Product Name	LAMP1 Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Clone No.	MR4555
Isotype	Mouse IgG1
Applications	WB;IHC;IF;FC
Species Reactivity	Human,Monkey
Immunogen Description	Purified recombinant fragment of human LAMP1 (AA: 182-414) expressed in E. Coli.
Target Name	LAMP1
Other Names	LAMPA; CD107a; LGP120
Accession No.	P11279
Calculated MW	44.9kDa
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.

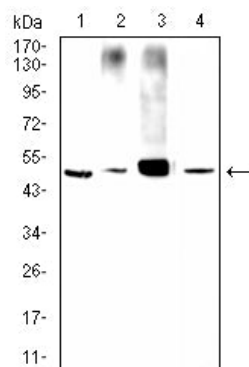
Application Details

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

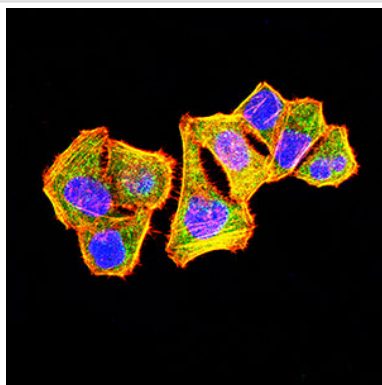
Images



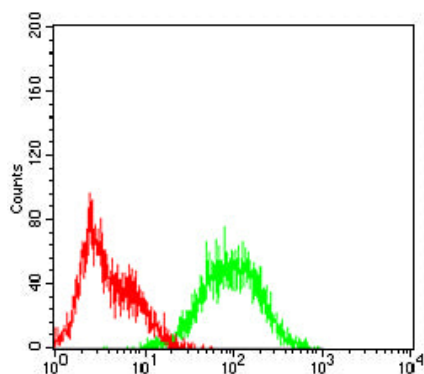
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



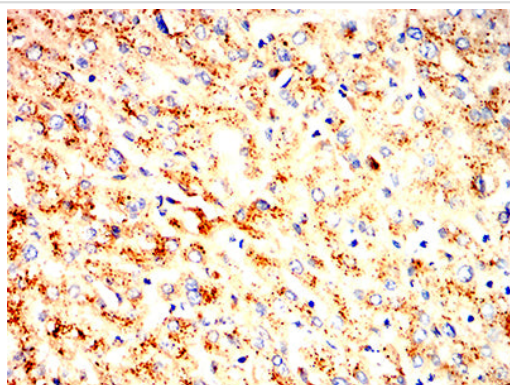
Western blot analysis using LAMP1 mouse mAb against HeLa (1), Ecv304 (2), A431 (3) and MCF-7 (4) cell lysate.



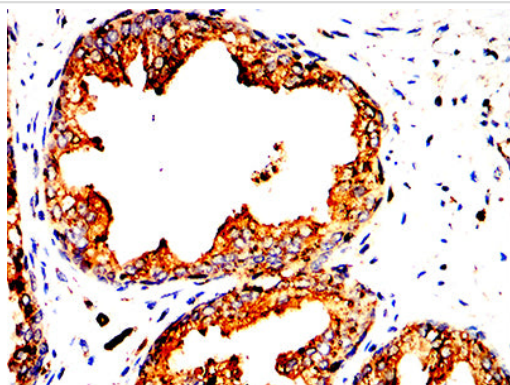
Immunofluorescence analysis of HeLa cells using LAMP1 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin. Secondary antibody from Fisher (Cat#: 35503)



Flow cytometric analysis of Hek293 cells using LAMP1 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded human liver tissues using LAMP1 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human prostatic cancer tissues using LAMP1 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.