

MAGEA4 Mouse mAb

Catalog No: #63896

Package Size: #63896-1 50ul #63896-2 100ul

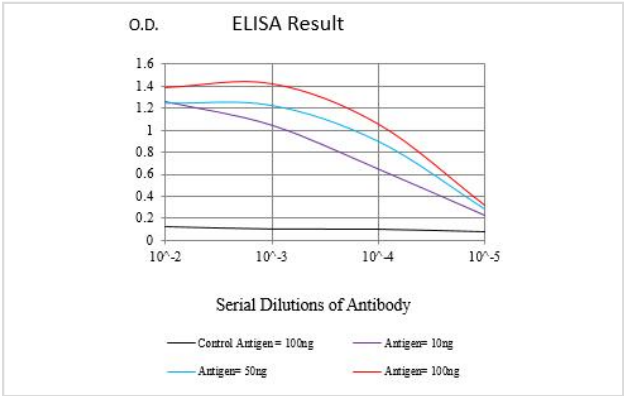
Description

Product Name	MAGEA4 Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Applications	WB;IHC;FC
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Purified recombinant fragment of human MAGEA4 (AA: 1-225) expressed in E. Coli.
Target Name	MAGEA4
Other Names	CT1.4; MAGE4; MAGE4A; MAGE4B; MAGE-41; MAGE-X2
Accession No.	P43358
Calculated MW	34.8kDa
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.

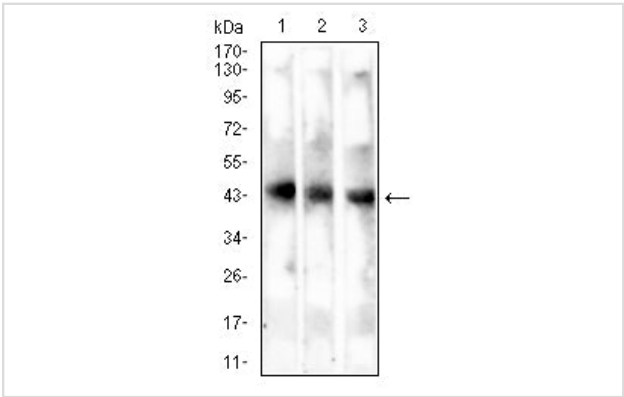
Application Details

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

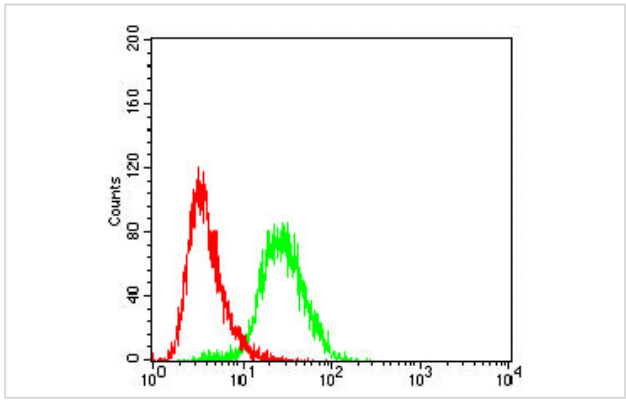
Images



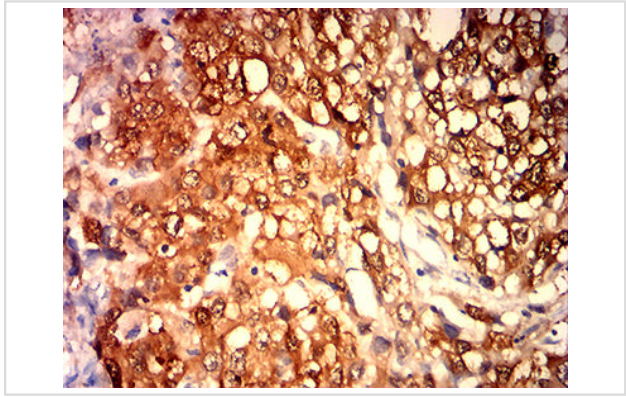
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



Western blot analysis using MAGEA4 mouse mAb against Mouse liver (1), Rat liver (2), and Rat kidney (3) cell lysate.



Flow cytometric analysis of K562 cells using MAGEA4 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded human liver cancer tissues using MAGEA4 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.