

siglec15 Mouse mAb

Catalog No: #64233

Package Size: #64233-1 50ul #64233-2 100ul

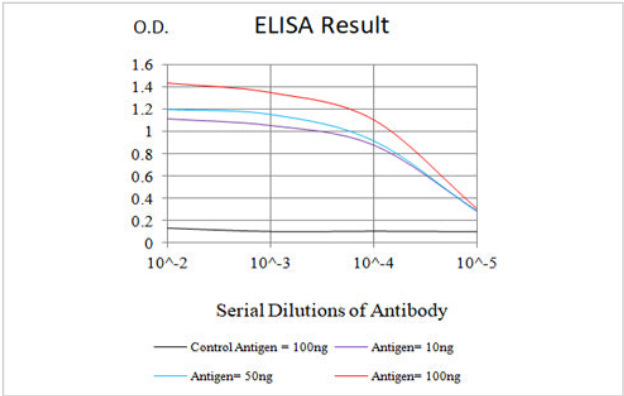
Description

Product Name	siglec15 Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Applications	WB;IHC;IF;FC
Species Reactivity	Human,Monkey
Immunogen Description	Purified recombinant fragment of human Siglec15 (AA: Extra(20-263)) expressed in Mammal.
Target Name	siglec15
Other Names	CD33L3; HsT1361; SIGLEC-15
Accession No.	Q6ZMC9
Calculated MW	35.7kDa
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.

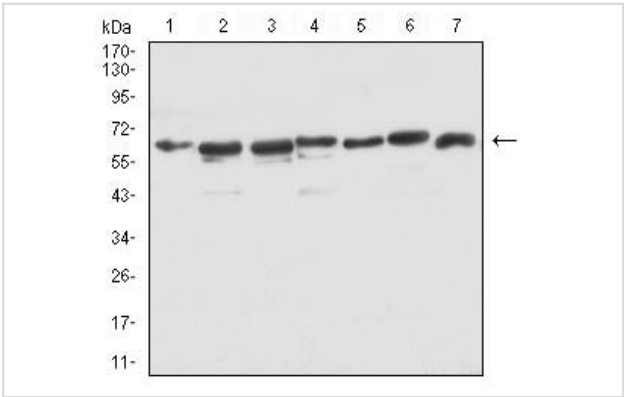
Application Details

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

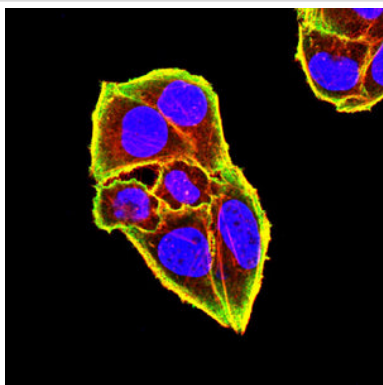
Images



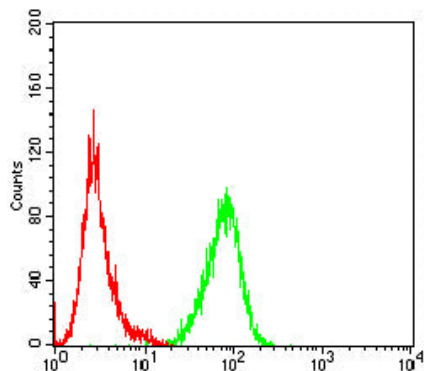
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



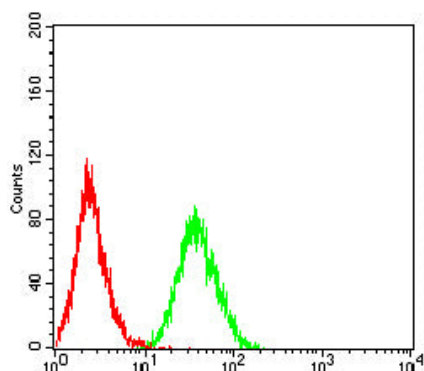
Western blot analysis using Siglec15 mouse mAb against PC-2 (1), LNCap (2), HEK293 (3), PC-3 (4), DU145 (5), COS-7 (6), and HEK293-6e (7) cell lysate.



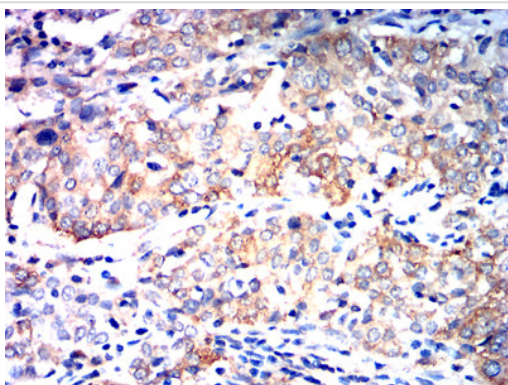
Immunofluorescence analysis of HeLa cells using Siglec15 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Secondary antibody from Fisher (Cat#: 35503)



Flow cytometric analysis of Jurkat cells using Siglec15 mouse mAb (green) and negative control (red).



Flow cytometric analysis of THP-1 cells using Siglec15 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded human cervical cancer tissues using Siglec15 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.