

CD85K Mouse mAb

Catalog No: #63428

Package Size: #63428-1 50ul #63428-2 100ul

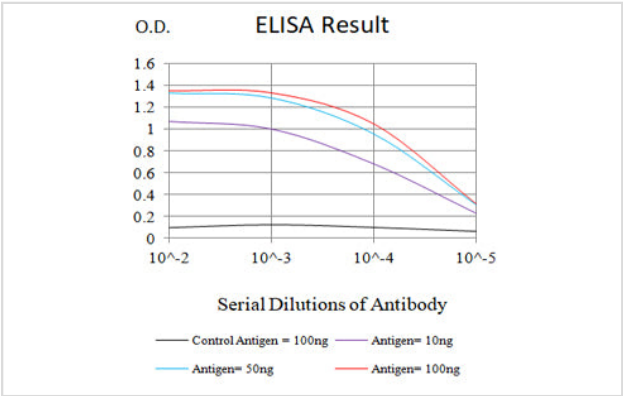
Description

Product Name	CD85K Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Applications	IHC;IF;FC
Species Reactivity	Human
Immunogen Description	Purified recombinant fragment of human CD85K (AA: 22-259) expressed in E. Coli.
Target Name	CD85K
Other Names	ILT3; LIR5; LILRB4; ILT-3; LIR-5
Accession No.	Q8NHJ6
Calculated MW	49kDa
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.

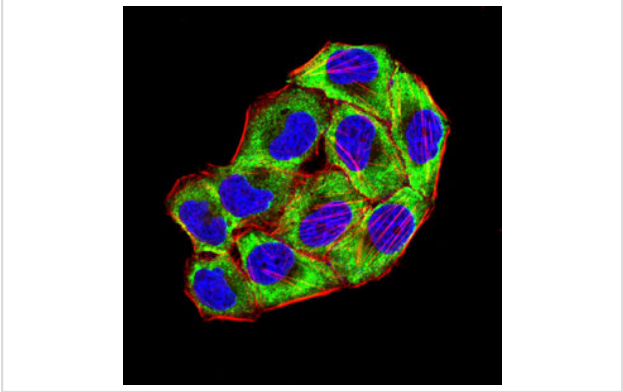
Application Details

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

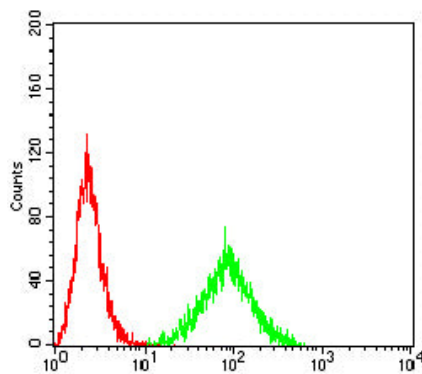
Images



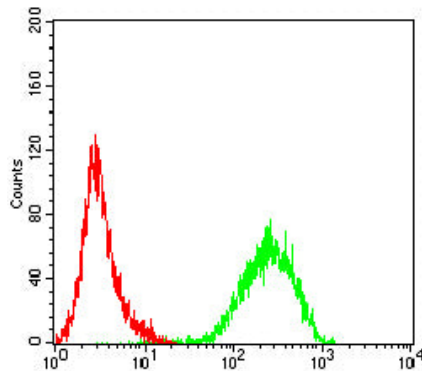
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



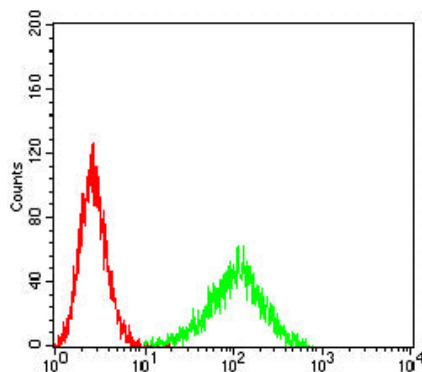
Immunofluorescence analysis of HeLa cells using CD85K mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Secondary antibody from Fisher (Cat#: 35503)



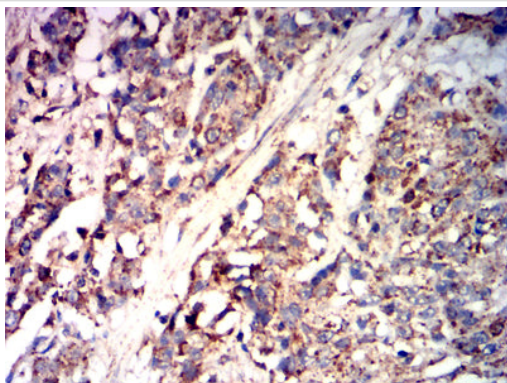
Flow cytometric analysis of HL-60 cells using CD85K mouse mAb (green) and negative control (red).



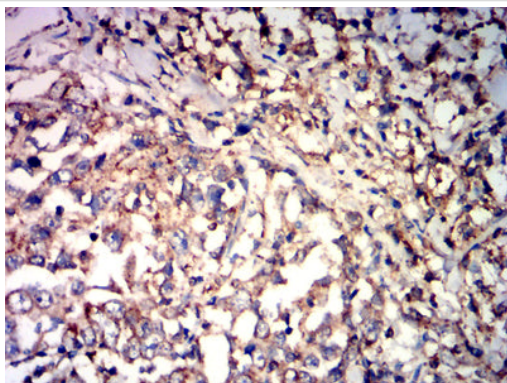
Flow cytometric analysis of Jurkat cells using CD85K mouse mAb (green) and negative control (red).



Flow cytometric analysis of THP-1 cells using CD85K mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded human esophageal cancer tissues using CD85K mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human stomach cancer tissues using CD85K 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.