

CD74 Mouse mAb

Catalog No: #63416

Package Size: #63416-1 50ul #63416-2 100ul

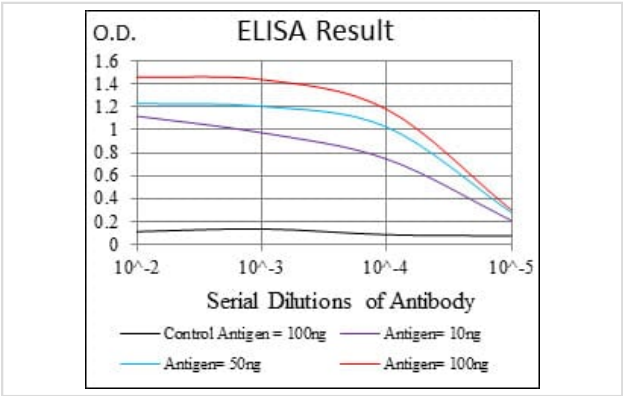
Description

Product Name	CD74 Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Applications	WB;IF;FC
Species Reactivity	Human
Immunogen Description	Purified recombinant fragment of human CD74 (AA: 1-106) expressed in E. Coli.
Target Name	CD74
Other Names	II; DHLAG; HLADG; Ia-GAMMA
Accession No.	P04233
Calculated MW	33.5kDa
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.

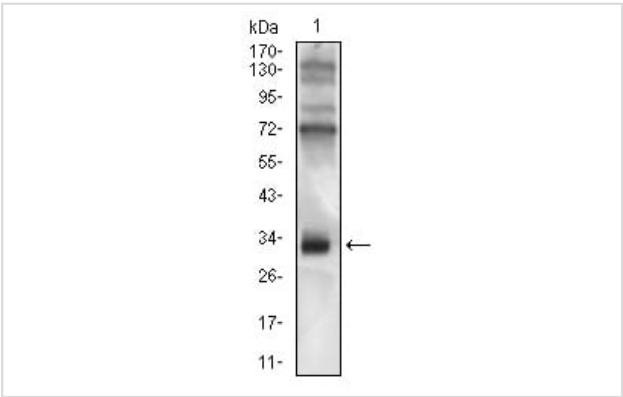
Application Details

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

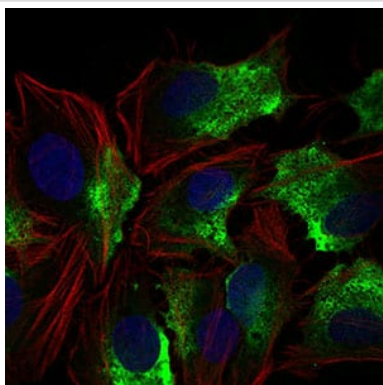
Images



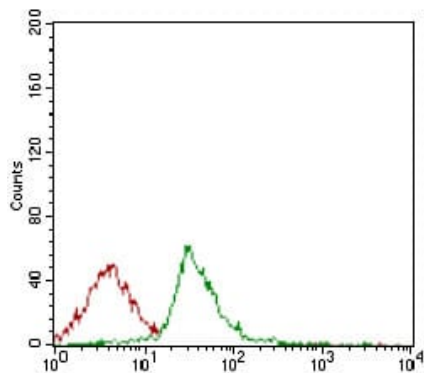
Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);



Western blot analysis using CD74 mouse mAb against Raji cell lysate.



Immunofluorescence analysis of HeLa cells using CD74 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye.



Flow cytometric analysis of Jurkat cells using CD74 mouse mAb (green) and negative control (red).

Note: This product is for in vitro research use only and is not intended for use in humans or animals.