

CD74 Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA2507
Host	Mouse
Isotype	Mouse IgG1
Size	100µL, 50µL
Immunogen	Purified recombinant fragment of human CD74 (AA: 1-106) expressed in E. Coli.
Mol wt	33.5kDa
Species reactivity	Human
Clonality	Monoclonal
Recommended application	WB,FCM
Concentration	N/A
Full name	N/A
Synonyms	II;DHLAG;HLADG;Ia-GAMMA

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

N/A

Recommended Dilution

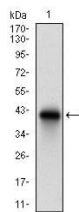
WB: 1:500 - 1:2000

FCM: 1:200 - 1:400

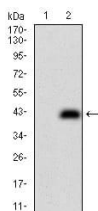
ELISA: 1:10000

Not yet tested in other applications.

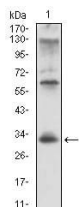
Images



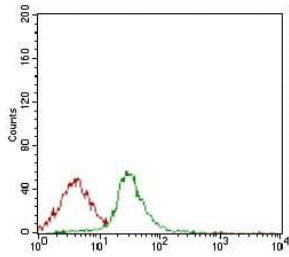
Western blot analysis using CD74 mAb against human CD74 recombinant protein. (Expected MW is 37.6 kDa)



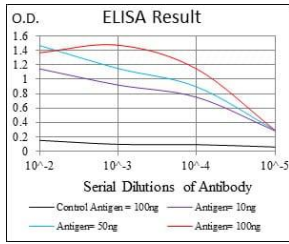
Western blot analysis using CD74 mAb against HEK293 (1) and CD74 (AA: 1-106)-hIgGfc transfected HEK293 (2) cell lysate.



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



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



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

Storage

Store at 4°C short term. Aliquot and store at -20°C long term.

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