

CD8a Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA3086
Host	Mouse
Isotype	Mouse IgG1
Size	100µL, 50µL
Immunogen	Purified recombinant fragment of human CD8a (AA: 22–235) expressed in E. Coli.
Mol wt	25.7kDa
Species reactivity	Others
Clonality	Monoclonal
Recommended application	FCM
Concentration	N/A
Full name	N/A
Synonyms	CD8;p32;Leu2

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

Background

N/A

Recommended Dilution

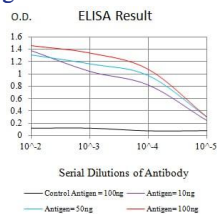
WB: 1:500 - 1:2000

FCM: 1:200 - 1:400

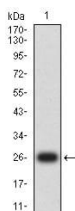
ELISA: 1:10000

Not yet tested in other applications.

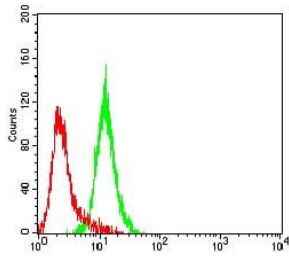
Images



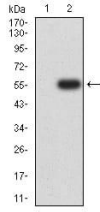
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



Western blot analysis using CD8a mAb against human CD8a (AA: 22–235) recombinant protein. (Expected MW is 26.4 kDa)



Flow cytometric analysis of Jurkat cells using CD8a mouse mAb (green) and negative control (red).



Western blot analysis using CD8a mAb against HEK293 (1) and CD8a (AA: 22–235)-hlgGfc transfected HEK293 (2) cell lysate.

Storage

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

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