

CD147 Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA3870
Host	Mouse
Isotype	Mouse IgG1
Size	100μL, 50μL
Immunogen	Purified recombinant fragment of human CD147 (AA: extra 138-323) expressed in E. Coli.
Mol wt	42.2kDa
Species reactivity	Human
Clonality	Monoclonal
Recommended application	FCM
Concentration	N/A
Full name	N/A
Synonyms	BSG;OK;5F7;TCSF;EMMPRIN
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This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

protein. (Expected MW is 46 kDa)

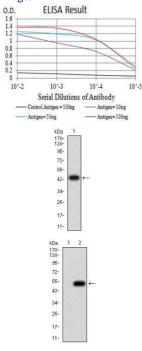
Background

N/A

Recommended Dilution

WB: 1:500 - 1:2000 FCM: 1:200 - 1:400 ELISA: 1:10000 Not yet tested in other applications.

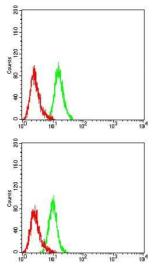
Images



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

Western blot analysis using CD147 mAb against human CD147 (AA: extra 138-323) recombinant

Western blot analysis using CD147 mAb against HEK293 (1) and CD147 (AA: extra 138-323)hIgGFc transfected HEK293 (2) cell lysate.



Flow cytometric analysis of HL-60 cells using CD147 mouse mAb (green) and negative control (red).

Flow cytometric analysis of K562 cells using CD147 mouse mAb (green) and negative control (red).

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

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