

ITGAM Monoclonal Antibody

Description

Product type Antibody

Code BT-MCA3399

Host Mouse

 Isotype
 Mouse IgG1

 Size
 100μL, 50μL

Immunogen Purified recombinant fragment of human ITGAM (AA: 623-728) expressed in E. Coli.

Mol wt 127.1kDa

Species reactivity Human

Clonality Monoclonal

 $\begin{array}{lll} \mbox{Recommended application} & \mbox{ICC} \\ \mbox{Concentration} & \mbox{N/A} \\ \mbox{Full name} & \mbox{N/A} \\ \end{array}$

Synonyms CR3A;MO1A;CD11B;MAC-1;MAC1A;SLEB6

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

Background

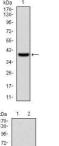
N/A

Recommended Dilution

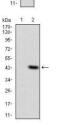
WB: 1:500 - 1:2000 ICC: 1:200 - 1:1000 ELISA: 1:10000

Not yet tested in other applications.

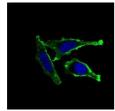
Images



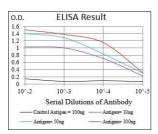
Western blot analysis using ITGAM mAb against human ITGAM recombinant protein. (Expected MW is $37.5~\mathrm{kDa}$)



Western blot analysis using ITGAM mAb against HEK293 (1) and ITGAM (AA: 623-728)-hIgGFc transfected HEK293 (2) cell lysate.



 $Immun of luorescence\ analysis\ of\ Hela\ cells\ using\ ITGAM\ mouse\ mAb\ (green).\ Blue:\ DRAQ5$ fluorescent\ DNA\ dye.



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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