

MITF Monoclonal Antibody

Description

Product type Antibody

Code BT-MCA4007

Host Mouse

 Isotype
 Mouse IgG1

 Size
 100μL, 50μL

Immunogen Purified recombinant fragment of human MITF (AA: 1-114) expressed in E. Coli.

Mol wt 58.8kDa

Species reactivity Human

Clonality Monoclonal

Recommended application WB,FCM

Concentration N/A
Full name N/A

Synonyms MI;WS2;CMM8;WS2A;bHLHe32

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

Background

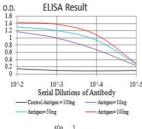
N/A

Recommended Dilution

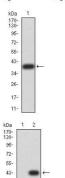
WB: 1:500 - 1:2000 FCM: 1:200 - 1:400 ELISA: 1:10000

Not yet tested in other applications.

Images

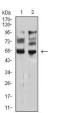


Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)

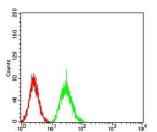


34-26Western blot analysis using MITF mAb against human MITF (AA: 1-114) recombinant protein. (Expected MW is $38.9~\mathrm{kDa}$)

Western blot analysis using MITF mAb against HEK293 (1) and MITF (AA: 1-114)-hIgGFc transfected HEK293 (2) cell lysate.



Western blot analysis using MITF mouse mAb against PANC-1 (1) and A549 (2) cell lysate.



Flow cytometric analysis of Hela cells using MITF 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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