

TIMD4 Monoclonal Antibody

Description

Product type Antibody

Code BT-MCA4358

Host Mouse

 Isotype
 Mouse IgG1

 Size
 100μL, 50μL

Immunogen Purified recombinant fragment of human TIMD4 (AA: extra 25-314) expressed in E. Coli.

Mol wt 41.6kDa

Species reactivity Others

Clonality Monoclonal

Recommended application WB,FCM

Concentration N/A
Full name N/A

Synonyms TIM4;SMUCKLER

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

Background

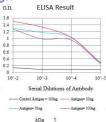
The protein encoded by this gene is overexpressed in several tumors and is correlated with enhanced tumor development and metastasis.

Recommended Dilution

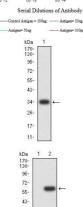
WB: 1:500 - 1:2000 FCM: 1:200 - 1:400 ELISA: 1:10000

Not yet tested in other applications.

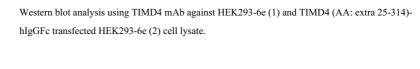
Images

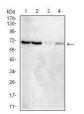


Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)

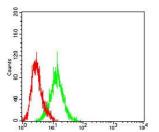


34-26Western blot analysis using TIMD4 mAb against human TIMD4 (AA: extra 25-314) recombinant protein. (Expected MW is 34.2 kDa)





Western blot analysis using TIMD4 mouse mAb against Jurkat (1), HEK293 (2), HL-60 (3), and Hela (4) cell lysate.



Flow cytometric analysis of Jurkat cells using TIMD4 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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