

KDM5B Monoclonal Antibody

Description

| | |
|--------------------------------|--|
| Product type | Antibody |
| Code | BT-MCA4543 |
| Host | Mouse |
| Isotype | Mouse IgG1 |
| Size | 100µL, 50µL |
| Immunogen | Purified recombinant fragment of human KDM5B (AA: 231-319) expressed in E. Coli. |
| Mol wt | 175.6kDa |
| Species reactivity | Human |
| Clonality | Monoclonal |
| Recommended application | FCM |
| Concentration | N/A |
| Full name | N/A |
| Synonyms | CT31;PLU1;PUT1;PLU-1;JARID1B;PPP1R98;RBBP2H1A |

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

Background

N/A

Recommended Dilution

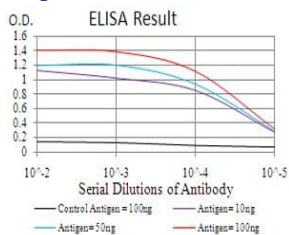
WB: 1:500 - 1:2000

FCM: 1:200 - 1:400

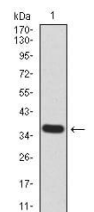
ELISA: 1:10000

Not yet tested in other applications.

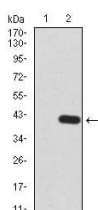
Images



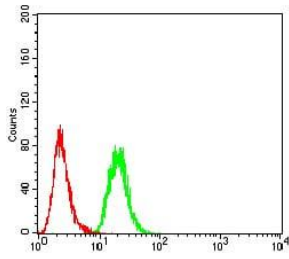
Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);



Western blot analysis using KDM5B mAb against human KDM5B (AA: 231-319) recombinant protein. (Expected MW is 36.2 kDa)



Western blot analysis using KDM5B mAb against HEK293 (1) and KDM5B (AA: 231-319)-hIgGfC transfected HEK293 (2) cell lysate.



Flow cytometric analysis of MCF-7 cells using KDM5B 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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