

TLR9 Monoclonal Antibody

Description

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|--------------------------------|--|
| Product type | Antibody |
| Code | BT-MCA3090 |
| Host | Mouse |
| Isotype | Mouse IgG2a |
| Size | 100µL, 50µL |
| Immunogen | Purified recombinant fragment of human TLR9 (AA: 868-1016) expressed in E. Coli. |
| Mol wt | 115.8kDa |
| Species reactivity | Human |
| Clonality | Monoclonal |
| Recommended application | FCM |
| Concentration | N/A |
| Full name | N/A |
| Synonyms | CD289 |

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

Background

N/A

Recommended Dilution

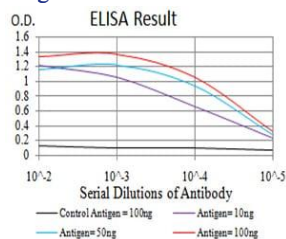
WB: 1:500 - 1:2000

FCM: 1:200 - 1:400

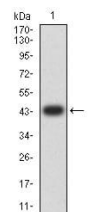
ELISA: 1:10000

Not yet tested in other applications.

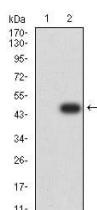
Images



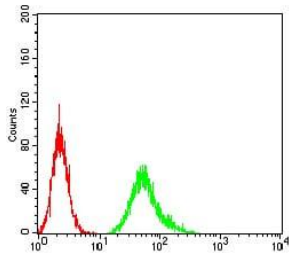
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



Western blot analysis using TLR9 mAb against human TLR9 (AA: 868-1016) recombinant protein. (Expected MW is 43.4 kDa)



Western blot analysis using TLR9 mAb against HEK293 (1) and TLR9 (AA: 868-1016)-hIgGfc transfected HEK293 (2) cell lysate.



Flow cytometric analysis of A549 cells using TLR9 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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