

## Anti-FATE1 Mouse Monoclonal Antibody [Clone ID: OTI5E2]

Catalog Number: M12412-1

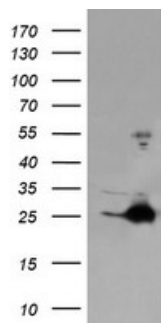
### Overview

|                      |  |
|----------------------|--|
| Product Name         | Anti-FATE1 Mouse Monoclonal Antibody [Clone ID: OTI5E2]  |
| Reactive Species     | Human  |
| Description          | Boster Bio FATE1 mouse monoclonal antibody, clone OTI5E2 (formerly 5E2). Catalog# M12412-1. Tested in FC, IF, WB. This antibody reacts with Human. |
| Application          | Flow Cytometry, IF, WB   |
| Clonality            | Monoclonal OTI5E2  |
| Formulation          | PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.   |
| Storage Instructions | Store at -20°C as received.  |
| Host                 | Mouse  |
| Uniprot ID           | Q969F0   |

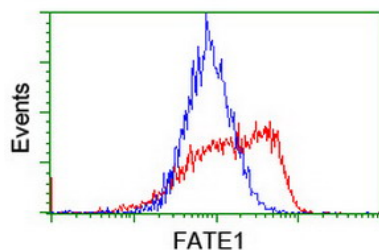
### Technical Details

|                     |  |
|---------------------|--|
| Immunogen           | Full length human recombinant protein of human FATE1 (NP_149076) produced in HEK293T cell.   |
| Isotype             | IgG1   |
| Concentration       | 1 mg/ml  |
| Purification        | Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)  |
| Suggested Dilutions | Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.<br>If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.<br>Some PubMed article(s) citing the expression level of this target are as follows: |

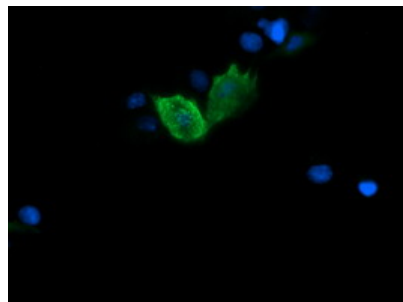
## Anti-FATE1 Mouse Monoclonal Antibody [Clone ID: OTI5E2] (M12412-1) Images



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY FATE1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-FATE1.



HEK293T cells transfected with either FATE1 (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-FATE1 antibody (M12412-1)



Anti-FATE1 mouse monoclonal antibody (M12412-1) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY FATE1.

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