

888-466-3604 | support@bosterbio.com | www.bosterbio.com

# Anti-AP2M1 Mouse Monoclonal Antibody [Clone ID: OTI2G2]

Catalog Number: M06179-3

#### **Overview**

| Product Name         | Anti-AP2M1 Mouse Monoclonal Antibody [Clone ID: OTI2G2]   |
|----------------------|---|
| Reactive Species     | Human, Mouse, Rat   |
| Description          | Boster Bio AP2M1 mouse monoclonal antibody, clone OTI2G2 (formerly 2G2). Catalog# M06179-3.<br>Tested in FC, WB. This antibody reacts with Human, Mouse, Rat. |
| Application          | Flow Cytometry, WB  |
| Clonality            | Monoclonal OTI2G2   |
| 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           | Q96CW1  |

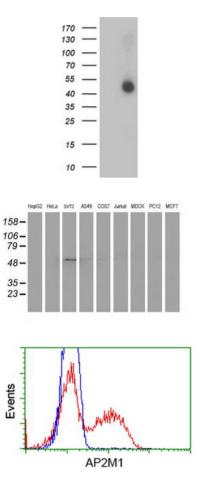
## **Technical Details**

| Immunogen           | Human recombinant protein fragment corresponding to amino acids 97-383 of human AP2M1 (NP_001020376) produced in E.coli.   |
|---------------------|--|
| Isotype             | IgG2a  |
| Concentration       | 0.98 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<br>kit.<br>If the expected range of concentration is unknown, a pilot test should be conducted to decide the<br>optimal dilution ratio for your samples.<br>Some PubMed article(s) citing the expression level of this target are as follows: |



888-466-3604 | support@bosterbio.com | www.bosterbio.com

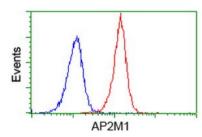
## Anti-AP2M1 Mouse Monoclonal Antibody [Clone ID: OTI2G2] (M06179-3) Images



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY AP2M1 (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-AP2M1.

Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-AP2M1 monoclonal antibody.

HEK293T cells transfected with either AP2M1 (Myc-DDKtagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-AP2M1 antibody (M06179-3)



Flow cytometric Analysis of Jurkat cells

#### Submit a product review to Biocompare.com



Submit a review of this product to Biocompare.com to receive a \$20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.

Anti-AP2M1 Mouse Monoclonal Antibody [Clone ID: OTI2G2]