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# 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. 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

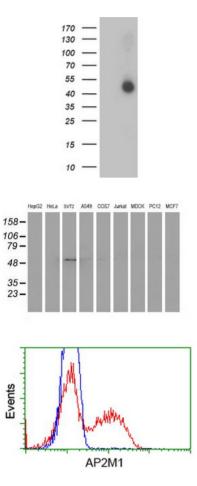
## **Technical Details**

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 kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples. Some PubMed article(s) citing the expression level of this target are as follows:



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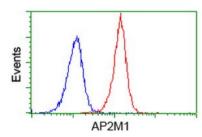
## Anti-AP2M1 Mouse Monoclonal Antibody [Clone ID: OTI2G2] (M06179-3) Images



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

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