

Product Datasheet

AP2M1 Antibody (OTI1E9) - Azide and BSA Free NBP2-70417

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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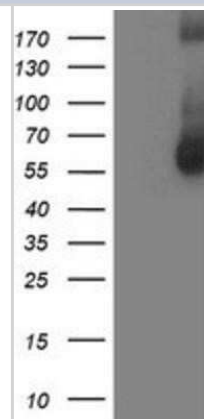
NBP2-70417

AP2M1 Antibody (OTI1E9) - Azide and BSA Free

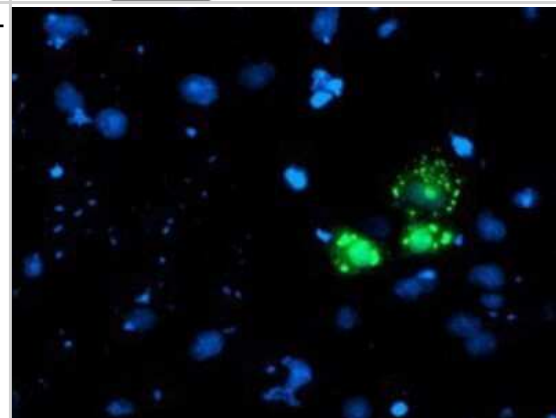
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1E9
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with PBS (pH 7.3). To use this carrier-free antibody for conjugation experiments, another round of desalting is highly recommended.
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	49.2 kDa
Product Description	
Host	Mouse
Gene ID	1173
Gene Symbol	AP2M1
Species	Human, Mouse, Rat, Canine, Monkey
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Human recombinant protein fragment corresponding to amino acids 97-383 of human AP2M1(NP_001020376) produced in E.coli.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:200-500, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100

Images

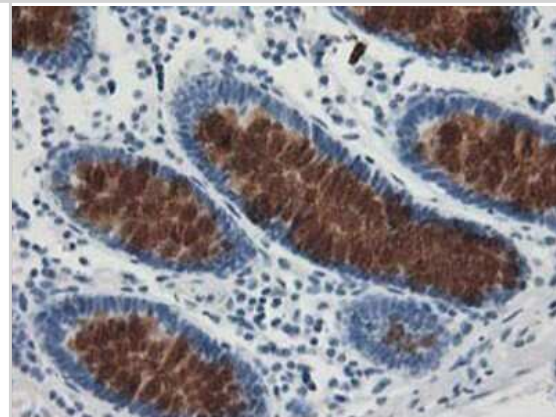
Western Blot: AP2M1 Antibody (OT11E9) - Azide and BSA Free [NBP2-70417] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY AP2M1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-AP2M1.



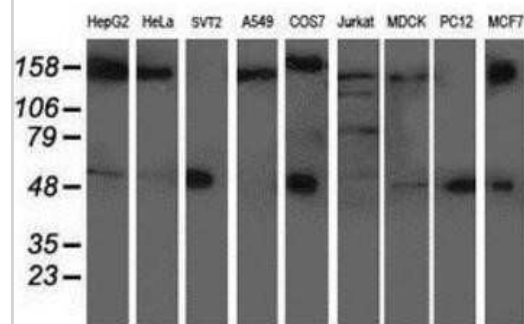
Immunocytochemistry/Immunofluorescence: AP2M1 Antibody (OT11E9) - Azide and BSA Free [NBP2-70417] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY AP2M1.



Immunohistochemistry: AP2M1 Antibody (OT11E9) - Azide and BSA Free [NBP2-70417] - Staining of paraffin-embedded Human colon tissue using anti-AP2M1 mouse monoclonal antibody.



Western Blot: AP2M1 Antibody (OT11E9) - Azide and BSA Free [NBP2-70417] - Analysis of extracts (35ug) from 9 different cell lines by using anti-AP2M1 monoclonal antibody.





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Products Related to NBP2-70417

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
H00001173-P01-2ug	Recombinant Human AP2M1 GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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