

# AP2M1 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 150 (Q96CW1) of AP2M1
Form	Liquid
Concentration	0.57 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	0.1M tris glycine, pH 7, with 10% glycerol
Contains	0.01% thimerosal
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_11154082

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:3,000	1 Publication
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1,000	-

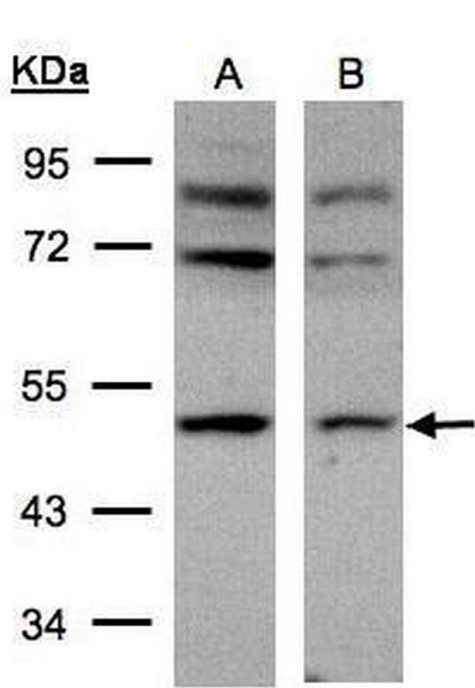
## Product Specific Information

Recommended positive controls: 293T, A431, H1299, HeLaS3, Raji.

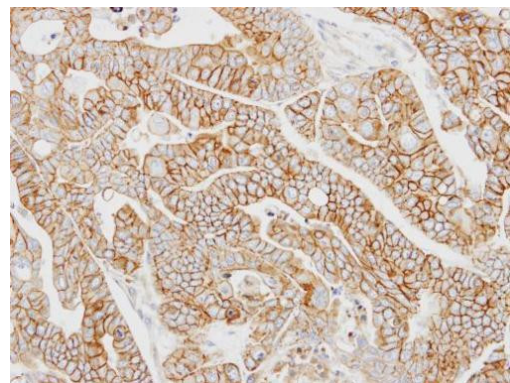
Predicted reactivity: Mouse (100%), Rat (100%), Xenopus laevis (99%), Dog (100%), Pig (99%), Chicken (97%), Rhesus Monkey (98%), Chimpanzee (100%), Bovine (100%).

Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Product Images For AP2M1 Polyclonal Antibody



**AP2M1 Antibody (PA5-21360) in WB**  
Western Blot using AP2M1 Polyclonal Antibody (Product # PA5-21360). Sample (30 µg of whole cell lysate). A: 293T. Lane B: HeLa S3. 10% SDS PAGE. AP2M1 Polyclonal Antibody (Product # PA5-21360) diluted at 1:500.



**AP2M1 Antibody (PA5-21360) in IHC (P)**  
Immunohistochemical analysis of paraffin-embedded N87 xenograft, using AP2M1 (Product # PA5-21360) antibody at 1:100 dilution. Antigen Retrieval: EDTA based buffer, pH 8.0, 15 min.

1 Reference

Western Blot (1)

Cell reports	Year 2019
<b>WNT Activates the AAK1 Kinase to Promote Clathrin-Mediated Endocytosis of LRP6 and Establish a Negative Feedback Loop.</b>	
"Published figure using AP2M1 polyclonal antibody (Product # PA5-21360) in Western Blot"	
Authors: Agajanian MJ,Walker MP,Axtman AD,Ruela-de-Sousa RR,Serafin DS,Rabinowitz AD,Graham DM,Ryan MB, Tamir T,Nakamichi Y,Gammons MV,Bennett JM,Couñago RM,Drewry DH,Elkins JM,Gileadi C,Gileadi O,Godoi PH, Kapadia N,Müller S,Santiago AS,Sorrell FJ,Wells CI,Fedorov O,Willson TM,Zuercher WJ,Major MB	

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