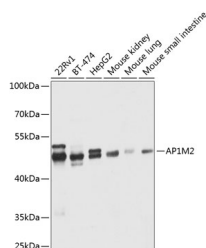


## AP1M2 Polyclonal Antibody

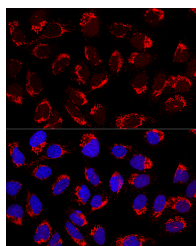
<b>Catalog No.</b>	E-AB-62331	<b>Reactivity</b>	H,M
<b>Storage</b>	Store at -20°C. Avoid freeze / thaw cycles.	<b>Host</b>	Rabbit
<b>Applications</b>	WB,IF	<b>Isotype</b>	IgG

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

### Images



Western blot analysis of extracts of various cell lines using AP1M2 Polyclonal Antibody at 1:1000 dilution.



Confocal immunofluorescence analysis of U2OS cells using AP1M2 Polyclonal Antibody at dilution of 1:200. Blue: DAPI for nuclear staining.

### Immunogen Information

<b>Immunogen</b>	Recombinant fusion protein of human AP1M2
<b>GeneID</b>	10053
<b>Swissprot</b>	Q9Y6Q5
<b>Synonyms</b>	AP1M2, AP1-mu2, HSMU1B, MU-1B, MU1B, mu2

### Product Information

<b>Calculated MW</b>	48kDa
<b>Observed MW</b>	48kDa
<b>Buffer</b>	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
<b>Purify</b>	Affinity purification
<b>Dilution</b>	WB 1:500-1:2000, IF 1:50-1:200

### Background

This gene encodes a subunit of the heterotetrameric adaptor-related protein complex 1 (AP-1), which belongs to the adaptor complexes medium subunits family. This protein is capable of interacting with tyrosine-based sorting signals. Alternative splicing results in multiple transcript variants.

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Applications: WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.