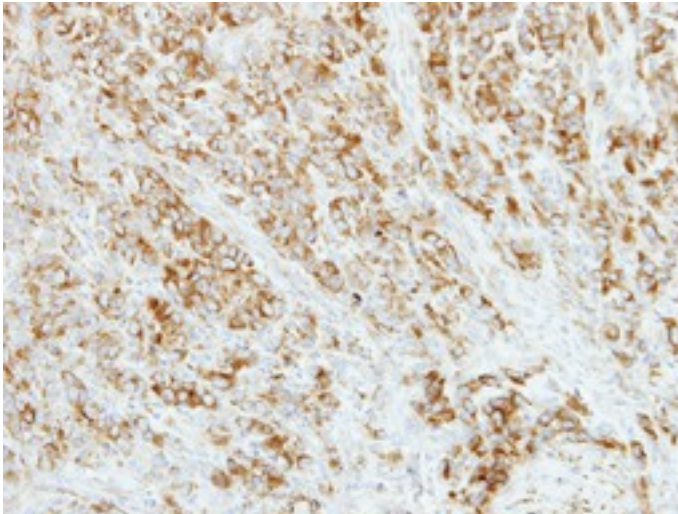


**AP4M1 Rabbit anti-Human Polyclonal (aa70-295) Antibody - LS-C186399 - LSBio**

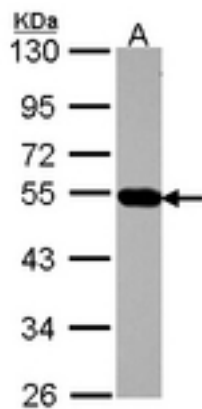
<b>CatalogID:</b>	LS-C186399
<b>Target:</b>	adaptor-related protein complex 4, mu 1 subunit (AP4M1)
<b>Synonyms:</b>	AP4M1 Antibody, AP-4 complex subunit mu-1 Antibody, MU-4 Antibody, MU-ARP2 Antibody, Mu-adaptin-related protein 2 Antibody, Mu4-adaptin Antibody, MUARP2 Antibody, SPG50 Antibody, Mu subunit of AP-4 Antibody, Mu-adaptin-related protein-2 Antibody, Mu4 Antibody, CPSQ3 Antibody
<b>Host</b>	AP4M1 antibody was produced in Rabbit
<b>Clonality:</b>	Polyclonal
<b>Isotype:</b>	IgG
<b>Immunogen Species:</b>	AP4M1 antibody was raised against Human
<b>Antigen Type:</b>	Recombinant protein
<b>Immunogen:</b>	AP4M1 antibody was raised against recombinant fragment corresponding to a region within amino acids 70 and 295 of AP4M1 (SwissProt O00189). Percent identity by BLAST analysis: Human (100%); Bovine (98%); Mouse (97%); Rat (95%).
<b>Specificity:</b>	Human AP4M1
<b>Epitope:</b>	aa70-295
<b>Reactivity:</b>	Human
<b>Predicted Reactivity:</b>	Mouse, Rat, Bovine
<b>Purification:</b>	Immunoaffinity purified
<b>Presentation:</b>	0.1 M Tris-glycine, pH 7.0, 20% glycerol, 0.01% Thimerosal
<b>Recommended Storage:</b>	Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Usage Summary:</b>	IHC-paraffin: Suggested antigen retrieval using heat mediated 10 mM Citrate buffer (pH 6.0) or Tris-EDTA buffer (pH 8.0).
<b>Uses:</b>	IHC - Paraffin (1:100 - 1:1000), Western blot (1:500 - 1:3000) (Optimal dilution to be determined by the researcher)
<b>Size:</b>	100 µl
<b>Concentration:</b>	1 mg/ml

**Immunohistochemistry Image:**



IHC of paraffin-embedded TOV-21G xenograft using AP4M1 antibody at 1:500 dilution.

**Western Blot Image:**



Sample (30 ug of whole cell lysate). A: A431 . 10% SDS PAGE. AP4M1 antibody diluted at 1:1000.

**Requested From:**

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/26/2014

© 2014 LifeSpan BioSciences