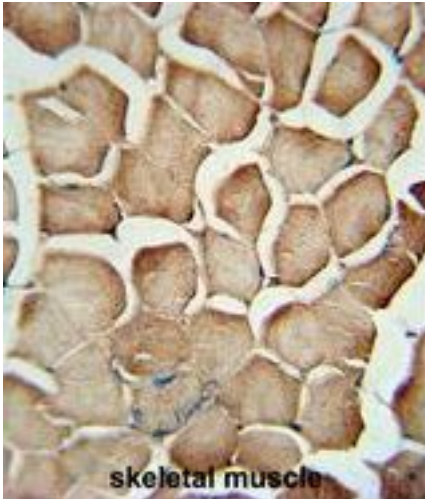


**AP1S1 Rabbit anti-Human Polyclonal (aa15-45) Antibody - LS-C156383 - LSBio**

<b>CatalogID:</b>	LS-C156383
<b>Target:</b>	adaptor-related protein complex 1, sigma 1 subunit (AP1S1)
<b>Synonyms:</b>	AP1S1 Antibody, AP19 Antibody, AP-1 complex subunit sigma-1A Antibody, CLAPS1 Antibody, HA1 19 kDa subunit Antibody, SIGMA1A Antibody, Sigma1A-adaptin Antibody, WUGSC:H_DJ0747G18.2 Antibody, Sigma-adaptin 1A Antibody
<b>Host</b>	AP1S1 antibody was produced in Rabbit
<b>Clonality:</b>	Polyclonal
<b>Immunogen Species:</b>	AP1S1 antibody was raised against Human
<b>Antigen Type:</b>	Synthetic peptide
<b>Immunogen:</b>	AP1S1 antibody was raised against kLH-conjugated synthetic peptide from N-terminal region of human AP1S1.
<b>Specificity:</b>	Human AP1S1
<b>Epitope:</b>	aa15-45
<b>Reactivity:</b>	Human
<b>Purification:</b>	Immunoaffinity purified
<b>Presentation:</b>	PBS, 0.09% sodium azide
<b>Recommended Storage:</b>	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.
<b>Uses:</b>	IHC - Paraffin (1:50 - 1:100), Western blot (1:1000), Flow Cytometry (1:10 - 1:50) (Optimal dilution to be determined by the researcher)
<b>Size:</b>	400 µl

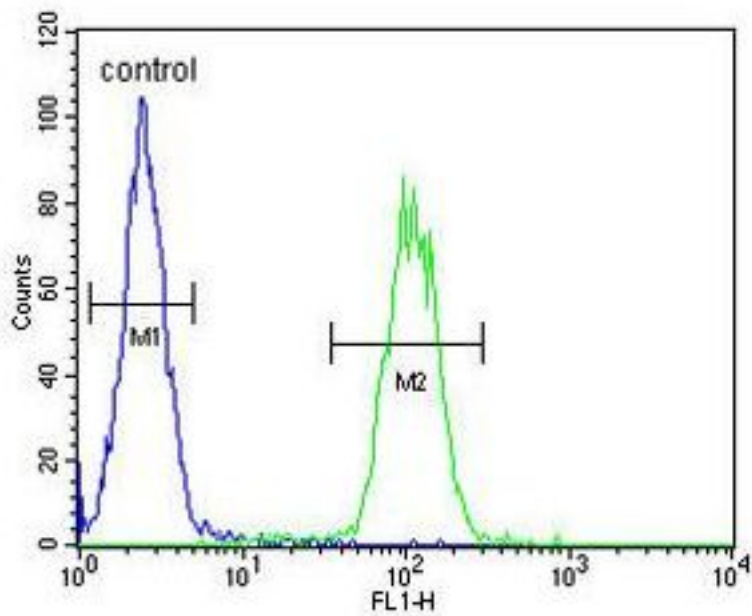
### Immunohistochemistry Image:



AP1S1 Antibody (N-Term) IHC of formalin fixed and paraffin embedded human skeletal muscle followed by peroxidase conjugation of the secondary antibody and DAB staining. This demonstrates the use of the AP1S1 Antibody (N-Term) for immunohistochemistry.

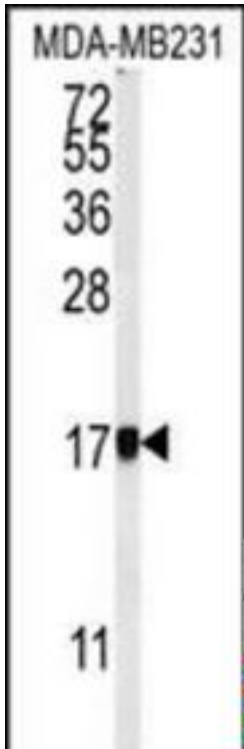
### Flow Cytometry Image:

## MDA-MB231



AP1S1 Antibody (N-Term) flow cytometry of MDA-MB231 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

**Western Blot Image:**



Western blot of AP1S1 Antibody (N-Term) in MDA-MB231 cell line lysates (35 ug/lane). AP1S1 (arrow) was detected using the purified Pab.

**Requested From:**

Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/25/2014

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