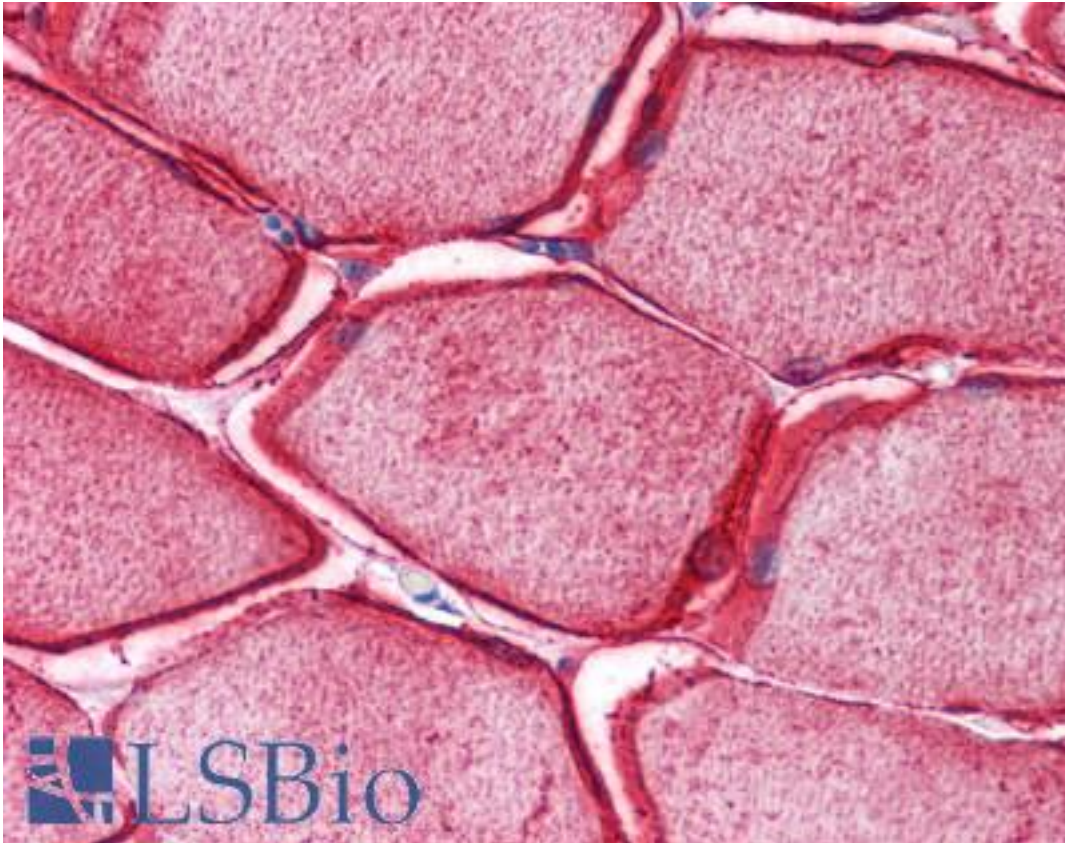


**SYPL2 Rabbit anti-Human Polyclonal (C-Terminus) Antibody - LS-B5011 - LSBio**

<b>CatalogID:</b>	LS-B5011
<b>Validation:</b>	This antibody replaces catalog number LS-C108550. It has been validated for use in the following assays: IHC-P.
<b>Target:</b>	synaptophysin-like 2 (SYPL2)
<b>Synonyms:</b>	SYPL2 Antibody, MG29 Antibody, Mitsugumin 29 Antibody, Synaptophysin-like 2 Antibody, Mitsugumin-29 Antibody, Synaptophysin-like protein 2 Antibody
<b>Host</b>	SYPL2 antibody was produced in Rabbit
<b>Clonality:</b>	Polyclonal
<b>Immunogen Species:</b>	SYPL2 antibody was raised against Human
<b>Antigen Type:</b>	Synthetic peptide
<b>Immunogen:</b>	SYPL2 antibody was raised against a 15 amino acid peptide near the carboxy terminus of human SYPL.
<b>Specificity:</b>	Human SYPL2
<b>Epitope:</b>	C-Terminus
<b>Reactivity:</b>	Human, Mouse, Rat
<b>Purification:</b>	Immunoaffinity purified
<b>Presentation:</b>	PBS, 0.02% sodium azide
<b>Recommended Storage:</b>	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.
<b>Usage Summary:</b>	SYPL2 antibody can be used for detection of SYPL2 by Western blot at 1-2 ug/ml.
<b>Uses:</b>	IHC - Paraffin (5 µg/ml), Western blot (1 - 2 µg/ml), ELISA (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µg
<b>Concentration:</b>	1 mg/ml

**Immunohistochemistry Image:**



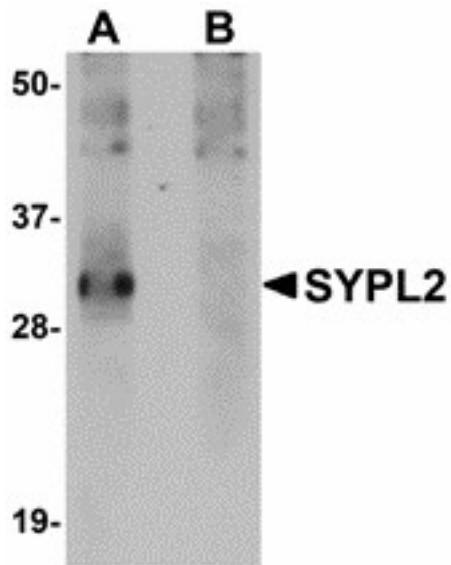
Anti-SYPL2 antibody IHC of human skeletal muscle. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B5011 concentration 5 ug/ml.

**Immunofluorescence Image:**



Immunofluorescence of SYPL2 in cells with SYPL2 antibody.

**Western Blot Image:**



Western blot of SYPL2 in human spleen tissue lysate with SYPL2 antibody at 1 ug/ml in (A) the absence and (B) the presence of blocking peptide.

**Requested From:**

Japan

Laboratory Reagent For In Vitro Research Use Only

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

Created on 9/24/2014

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