10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

SYPL2 Antibody (C-Terminus)
Rabbit Polyclonal Antibody
Catalog # ALS13754

Specification

SYPL2 Antibody (C-Terminus) - Product Information

Application	**IF, WB, IHC**
Primary Accession	Q5VXT5
Reactivity	**Human, Mouse, Rat**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**30kDa KDa**

SYPL2 Antibody (C-Terminus) - Additional Information

Gene ID 284612

Other Names
Synaptophysin-like protein 2, SYPL2

Target/Specificity
Human SYPL2

Reconstitution & Storage
Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.

Precautions
SYPL2 Antibody (C-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

SYPL2 Antibody (C-Terminus) - Protein Information

Name SYPL2

Function
Involved in communication between the T-tubular and junctional sarcoplasmic reticulum (SR) membranes.

Cellular Location
Membrane; Multi-pass membrane protein. Note=Triad junction, the junctional complex between the transverse tubule and the sarcoplasmic reticulum

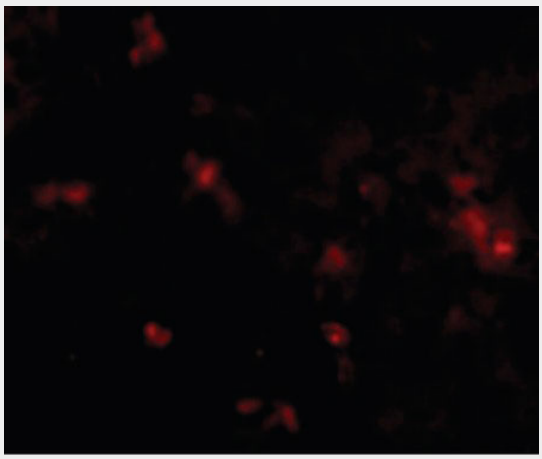
SYPL2 Antibody (C-Terminus) - Protocols

Provided below are standard protocols that you may find useful for product applications.

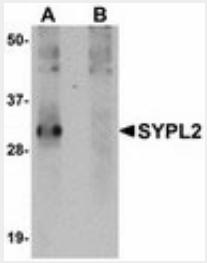
10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

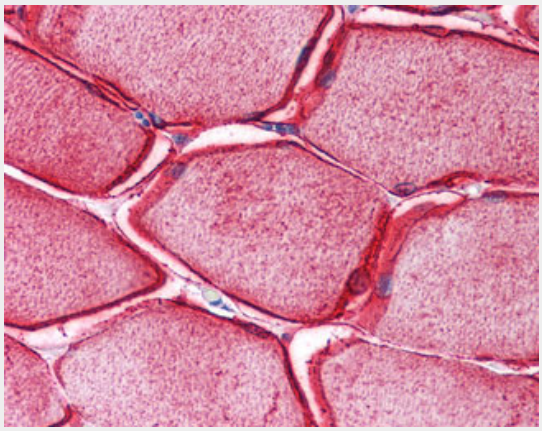
SYPL2 Antibody (C-Terminus) - Images



Immunofluorescence of SYPL2 in cells with SYPL2 antibody.



Western blot of SYPL2 in human spleen tissue lysate with SYPL2 antibody at 1 ug/ml in (A) the...



Anti-SYPL2 antibody IHC of human skeletal muscle.

SYPL2 Antibody (C-Terminus) - Background

Involved in communication between the T-tubular and junctional sarcoplasmic reticulum (SR)

membranes.

SYPL2 Antibody (C-Terminus) - References

Satoh K.,et al.Brain Res. 1441:9-16(2012).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Gregory S.G.,et al.Nature 441:315-321(2006).
Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.