# abcam

# **Product datasheet**

# Anti-SYPL2 antibody ab106438

## <u>1 References</u> 3 图像

概述		
产品名称	Anti-SYPL2抗体	
描述	兔多克隆抗体to SYPL2	
宿主	Rabbit	
经测试应 <b>用</b>	适用于: ICC/IF, WB, IHC-P	
<b>种属反应性</b>	与反应: Human	
免疫原	15 amino acid synthetic peptide from near the C-terminus of Human SYPL2 (NP_001035799).	
<b>阳性</b> 对照	Human spleen tissue.	
常规说 <b>明</b>	The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.	
	If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As	
性能		

形式	Liquid
存 <b>放</b> 说明	Shipped at 4°C. Store at 4°C (stable for up to 12 months).
存储溶液	pH: 7.2 Preservative: 0.02% Sodium azide Constituent: PBS
纯 <b>度</b>	Immunogen affinity purified
克隆	多克隆
同种型	lgG

### 应用

The Abpromise guarantee

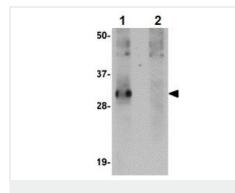
Abpromise™承诺保证使用ab106438于以下的经测试应用

"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
ICC/IF		Use a concentration of 20 µg/ml.
WB		Use a concentration of 1 - 2 $\mu g/ml.$ Predicted molecular weight: 30 kDa.
IHC-P		Use at an assay dependent concentration.

<b>靶</b> 标	
功能	Involved in communication between the T-tubular and junctional sarcoplasmic reticulum (SR) membranes.
序列相似性	Belongs to the synaptophysin/synaptobrevin family. Contains 1 MARVEL domain.
细 <b>胞定位</b>	Membrane. Triad junction, the junctional complex between the transverse tubule and the sarcoplasmic reticulum.
形式	There are 2 isoforms produced by alternative splicing.

图片



Western blot - Anti-SYPL2 antibody (ab106438)

All lanes : Anti-SYPL2 antibody (ab106438) at 1 µg/ml

Lane 1 : Human spleen tissue lysate

Lane 2: Human spleen tissue lysate with blocking peptide

Lysates/proteins at 15 µg per lane.

Predicted band size: 30 kDa

ab106438, at 2.5 ug/ml, staining SYPL2 in Human spleen tissue by immunohistochemistry.



Immunocytochemistry/ Immunofluorescence - Anti-SYPL2 antibody (ab106438) Immunofluorescence of SYPL2 in human spleen cells using ab106438

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