

**SRD5A2L2 Antibody (C-term) (Ascites)**  
**Mouse Monoclonal Antibody (Mab)**  
**Catalog # AM2127a**

**Specification**

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**SRD5A2L2 Antibody (C-term) (Ascites) - Product Information**

Application	WB,E
Primary Accession	<a href="#">Q5HYJ1</a>
Other Accession	<a href="#">NP_001010874.2</a>
Reactivity	Human
Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Calculated MW	42009
Antigen Region	325-354

**SRD5A2L2 Antibody (C-term) (Ascites) - Additional Information**

**Gene ID** 253017

**Other Names**

Trans-2, 3-enoyl-CoA reductase-like, 131-, Steroid 5-alpha-reductase 2-like 2 protein, TECRL, SRD5A2L2

**Target/Specificity**

This SRD5A2L2 antibody is generated from mice immunized with a KLH conjugated synthetic peptide between 325-354 amino acids from the C-terminal region of human SRD5A2L2.

**Dilution**

WB~~1:500~1000

**Format**

Mouse monoclonal antibody supplied in crude ascites with 0.09% (W/V) sodium azide.

**Storage**

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

**Precautions**

SRD5A2L2 Antibody (C-term) (Ascites) is for research use only and not for use in diagnostic or therapeutic procedures.

**SRD5A2L2 Antibody (C-term) (Ascites) - Protein Information**

**Name** TECRL

**Synonyms** SRD5A2L2

**Cellular Location**

Membrane; Multi-pass membrane protein. Endoplasmic reticulum

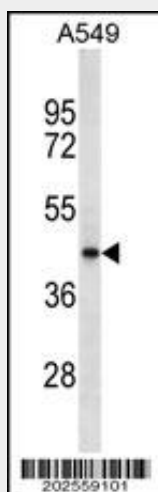
**Tissue Location**

Predominantly expressed in the heart and skeletal muscle.

**SRD5A2L2 Antibody (C-term) (Ascites) - Protocols**

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**SRD5A2L2 Antibody (C-term) (Ascites) - Images**

SRD5A2L2 Antibody (C-term)(Ascites)(Cat. #AM2127a) western blot analysis in A549 cell line lysates (35µg/lane). This demonstrates the SRD5A2L2 antibody detected the SRD5A2L2 protein (arrow).

**SRD5A2L2 Antibody (C-term) (Ascites) - Background**

The function of this protein remains unknown.

**SRD5A2L2 Antibody (C-term) (Ascites) - References**

Bailey, S.D., et al. Diabetes Care 33(10):2250-2253(2010)  
Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) :  
Talmud, P.J., et al. Am. J. Hum. Genet. 85(5):628-642(2009)