

SRD5A2L2 Antibody (C-term) (Ascites)

Mouse Monoclonal Antibody (Mab)

Catalog # AM2127a

Product Information

Application	WB, E
Primary Accession	Q5HYJ1
Other Accession	NP_001010874.2
Reactivity	Human
Predicted	Mouse, Rat, Bovine, Canine
Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Clone Names	601CT22.4.3
Calculated MW	42009
Antigen Region	325-354

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 E~~Use at an assay dependent concentration.
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.

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.

Background

The function of this protein remains unknown.

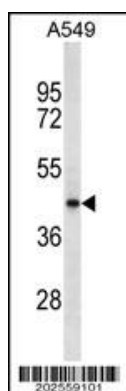
References

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)

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).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.