

SRRD Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP16961c

Product Information

Application	WB, E
Primary Accession	Q9UH36
Other Accession	NP_001013716.2
Reactivity	Human
Predicted	Mouse, Canine, Rabbit
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB36604
Calculated MW	38573
Antigen Region	184-213

Additional Information

Gene ID	402055
Other Names	SRR1-like protein, SRR1 domain-containing protein, SRRD, SRR1L
Target/Specificity	This SRRD antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 184-213 amino acids from the Central region of human SRRD.
Dilution	WB~~1:1000 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
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	SRRD Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	SRRD
Synonyms	SRR1L
Function	Plays a role in the regulation of heme biosynthesis and in the regulation of

the expression of core clock genes.

Cellular Location

Cytoplasm {ECO:0000250|UniProtKB:Q8K2M3}. Note=Also found in intracellular organelles {ECO:0000250|UniProtKB:Q8K2M3}

Background

SRRD may be involved in a circadian clock input pathway (By similarity).

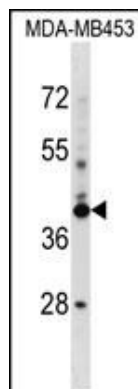
References

Sikorska, M., et al. J. Neurosci. Res. 86(8):1680-1693(2008)

Dunham, I., et al. Nature 402(6761):489-495(1999)

Kedar, V., et al. Biochem. Biophys. Res. Commun. 226(2):461-466(1996)

Images



SRRD Antibody (Center) (Cat. #AP16961c) western blot analysis in MDA-MB453 cell line lysates (35ug/lane). This demonstrates the SRRD antibody detected the SRRD protein (arrow).

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