

# anti- SARDH antibody

## **Product Information**

Catalog No.:	FNab07607	
Size:	100µg	
Form:	liquid	
Purification:	Immunogen affinity purified	
Purity:	$\geq$ 95% as determined by SDS-PAGE	
Host:	Rabbit	
Clonality:	polyclonal	
Clone ID:	None	
IsoType:	IgG	
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)	

## Background

This gene encodes an enzyme localized to the mitochondrial matrix which catalyzes the oxidative demethylation of sarcosine. This enzyme is distinct from another mitochondrial matrix enzyme, dimethylglycine dehydrogenase, which catalyzes a reaction resulting in the formation of sarcosine. Mutations in this gene are associated with sarcosinemia. Alternatively spliced transcript variants have been described.

#### **Immunogen information**

Immunogen:	sarcosine dehydrogenase
Synonyms:	BPR 2, DMGDHL1, SAR, sarcosine dehydrogenase, SARD, SARDH, SDH
Observed MW:	101 kDa
UniprotID :	Q9UL12

## Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB

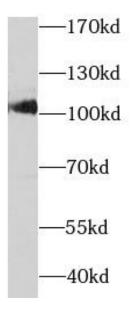
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Recommended dilution: WB: 1:500 - 1:2000 Image:



rat liver were subjected to SDS PAGE followed by western blot with FNab07607(SARDH antibody) at dilution of 1:1000

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