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## Datasheet for ABIN7247267 anti-Seryl-tRNA Synthetase (SARS) antibody

2 Images



Overview

Quantity:	200 µL
Target:	Seryl-tRNA Synthetase (SARS)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA
Product Details	
Immunogen:	Fusion protein of human SARS
Isotype:	lgG

Purification: Antigen affinity purification

Polyclonal Antibody

## Target Details

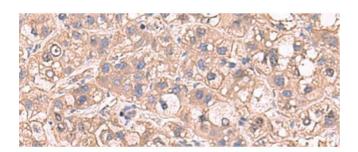
Characteristics:

Target:	Seryl-tRNA Synthetase (SARS)
Alternative Name:	SARS (SARS Products)
Background:	This gene belongs to the class II amino-acyl tRNA family. The encoded enzyme catalyzes the transfer of L-serine to tRNA (Ser) and is related to bacterial and yeast counterparts. Multiple alternatively spliced transcript variants have been described but the biological validity of all variants is unknown.

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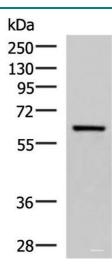
Target Details	
Molecular Weight:	Observed_MW: Refer to figures
	Calculated_MW: 59 kDa
UniProt:	P49591
Application Details	
Application Notes:	WB 1:1000-1:5000, IHC 1:50-1:300, ELISA 1:5000-1:10000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1.14 mg/mL
Buffer:	PBS with 0.05 % Sodium azide and 40 % Glycerol, pH 7.4
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.

Images



## Immunohistochemistry (Paraffin-embedded Sections)

**Image 1.** Immunohistochemistry of paraffin-embedded Human liver cancer tissue using SARS Polyclonal Antibody at dilution of 1:65(x200)



## Western Blotting

Image 2. Western blot analysis of Human fetal brain tissue

lysate using SARS Polyclonal Antibody at dilution of 1:850

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