



[Go to Product page](#)

Datasheet for ABIN7164328  
**anti-RARS2 antibody (AA 230-578) (HRP)**

### Overview

Quantity:	100 µL
Target:	RARS2
Binding Specificity:	AA 230-578
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RARS2 antibody is conjugated to HRP
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human Probable arginine-tRNA ligase, mitochondrial protein (230-578aa)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	RARS2
Alternative Name:	RARS2 ( <a href="#">RARS2 Products</a> )
Background:	Background: mitochondrial matrix, mitochondrion, arginine-tRNA ligase activity, RNA binding, arginyl-tRNA aminoacylation, mitochondrial translation, tRNA aminoacylation for protein

## Target Details

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translation

Aliases: Probable arginine-tRNA ligase, mitochondrial (EC 6.1.1.19) (Arginyl-tRNA synthetase) (ArgRS), RARS2, RARSL

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UniProt: [Q5T160](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: -20 °C, -80 °C

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Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.