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## Datasheet for ABIN7144748 anti-DARS antibody (AA 1-300) (HRP)



Overview

Quantity:	100 µg
Target:	DARS
Binding Specificity:	AA 1-300
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DARS antibody is conjugated to HRP
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human AspartatetRNA ligase, cytoplasmic protein (1-300AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	DARS
Alternative Name:	DARS (DARS Products)
Background:	Background: Catalyzes the specific attachment of an amino acid to its cognate tRNA in a 2 step
	reaction: the amino acid (AA) is first activated by ATP to form AA-AMP and then transferred to

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	the acceptor end of the tRNA. Aliases: Aspartate tRNA ligase 1 cytoplasmic antibody, Aspartate tRNA ligase antibody, AspartatetRNA ligase antibody, Aspartyl tRNA synthetase antibody, Aspartyl tRNA synthetase cytoplasmic antibody, Aspartyl-tRNA synthetase antibody, AspRS antibody, Cell proliferation inducing gene 40 protein antibody, Cell proliferation inducing protein 40 antibody, Cell proliferation-inducing gene 40 protein antibody, cytoplasmic antibody, Dars antibody,
UniProt:	DKFZp781B11202 antibody, MGC111579 antibody, SYDC_HUMAN antibody P14868
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C

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