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Datasheet for ABIN7159596
anti-MARS2 antibody (AA 225-460) (HRP)

Overview

Quantity:	100 µg
Target:	MARS2
Binding Specificity:	AA 225-460
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MARS2 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Methionine--tRNA ligase, mitochondrial protein (225-460AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	MARS2
Alternative Name:	MARS2 (MARS2 Products)
Background:	Background: ATP + L-methionine + tRNA(Met) = AMP + diphosphate + L-methionyl-tRNA(Met). Aliases: mars2 antibody, Methionine tRNA ligase 2 antibody, Methionine tRNA ligase 2

Target Details

mitochondrial antibody, Methionine tRNA ligase antibody, Methionine tRNA synthetase 2 antibody, Methionine-tRNA ligase antibody, Methionyl tRNA synthetase 2 mitochondrial antibody, Methionyl tRNA synthetase mitochondrial antibody, Methionyl-tRNA synthetase 2 antibody, MetRS antibody, mitochondrial antibody, Mitochondrial methionine tRNA ligase antibody, Mitochondrial methionyl tRNA synthetase antibody, Mitochondrial methionyl-tRNA synthetase antibody, MtMetRS antibody, SYMM_HUMAN antibody

UniProt: [Q96GW9](#)

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.