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Datasheet for ABIN7142259  
**anti-MRPS2 antibody (AA 1-296) (HRP)**

### Overview

Quantity:	100 µg
Target:	MRPS2
Binding Specificity:	AA 1-296
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MRPS2 antibody is conjugated to HRP
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human 28S ribosomal protein S2, mitochondrial protein (1-296AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	MRPS2
Alternative Name:	MRPS2 ( <a href="#">MRPS2 Products</a> )
Background:	Background: mitochondrial small ribosomal subunit, mitochondrion, structural constituent of ribosome, mitochondrial translation, mitophagy in response to mitochondrial depolarization,

## Target Details

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positive regulation of defense response to virus by host, translation, xenophagy

Aliases: 28S ribosomal protein S2 antibody, 28S ribosomal protein S2 mitochondrial antibody, CGI 91 antibody, CGI91 antibody, Mitochondrial 28S ribosomal protein S2 antibody, mitochondrial antibody, Mitochondrial ribosomal protein S2 antibody, MRP S2 antibody, MRP-S2 antibody, MRPS2 antibody, OTTHUMP00000022545 antibody, OTTHUMP00000022546 antibody, RT02\_HUMAN antibody, S2mt antibody

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UniProt: [Q9Y399](#)

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Pathways: [SARS-CoV-2 Protein Interactome](#)

## 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.