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Datasheet for ABIN2180025

## anti-Valyl-tRNA Synthetase 2, Mitochondrial (VAR2) (AA 1-100) antibody (Cy3)

### Overview

Quantity:	100 µL
Target:	Valyl-tRNA Synthetase 2, Mitochondrial (VAR2)
Binding Specificity:	AA 1-100
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Cy3
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human vars2
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Cow, Sheep, Pig, Horse
Purification:	Purified by Protein A.

### Target Details

Target:	Valyl-tRNA Synthetase 2, Mitochondrial (VAR2)
Alternative Name:	vars2 ( <a href="#">VAR2 Products</a> )
Background:	Synonyms: SYVM_HUMAN, Valine-tRNA ligase, mitochondrial, Valyl-tRNA synthetase, ValRS,

## Target Details

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Valyl-tRNA synthetase-like.

Background: vars2

## Application Details

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Application Notes: IF(IHC-P) 1:50-200  
IF(IHC-F) 1:50-200  
IF(ICC) 1:50-200

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Concentration: 1 µg/µL

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Buffer: Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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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

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Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

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Expiry Date: 12 months