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Datasheet for ABIN2180026

anti-Valyl-tRNA Synthetase 2, Mitochondrial (VAR2) (AA 1-100) antibody (Cy5)

Overview

| | |
|----------------------|---|
| Quantity: | 100 µL |
| Target: | Valyl-tRNA Synthetase 2, Mitochondrial (VAR2) |
| Binding Specificity: | AA 1-100 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | Cy5 |
| 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 (VAR2 Products) |
| Background: | Synonyms: SYVM_HUMAN, Valine-tRNA ligase, mitochondrial, Valyl-tRNA synthetase, ValRS, |

Target Details

Valyl-tRNA synthetase-like.

Background: vars2

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

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

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

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

Expiry Date: 12 months