

[Go to Product page](#)

Datasheet for ABIN2807900  
**anti-SLC25A26 antibody (AA 101-200) (Cy5)**

## Overview

|                      |   |
|----------------------|---|
| Quantity:            | 100 µL  |
| Target:              | SLC25A26  |
| Binding Specificity: | AA 101-200  |
| Reactivity:          | Human   |
| Host:                | Rabbit  |
| Clonality:           | Polyclonal  |
| Conjugate:           | This SLC25A26 antibody is conjugated to Cy5   |
| Application:         | Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

## Product Details

|                       |  |
|-----------------------|--|
| Immunogen:            | KLH conjugated synthetic peptide derived from human SLC25A26 |
| Isotype:              | IgG  |
| Cross-Reactivity:     | Human  |
| Predicted Reactivity: | Mouse,Cow  |
| Purification:         | Purified by Protein A.                                       |

## Target Details

|                   |  |
|-------------------|--|
| Target:           | SLC25A26                                       |
| Alternative Name: | SLC25A26 ( <a href="#">SLC25A26 Products</a> ) |

## Target Details

|             |  |
|-------------|--|
| Background: | Synonyms: SAMC, S-adenosylmethionine mitochondrial carrier protein, Mitochondrial S-adenosylmethionine transporter, Solute carrier family 25 member 26, SLC25A26<br>Background: Mitochondrial solute carriers shuttle metabolites, nucleotides, and cofactors through the mitochondrial inner membrane. Specifically mediates the transport of S-adenosylmethionine (SAM) into the mitochondria. |
| Gene ID:    | 115286   |
| UniProt:    | <a href="#">Q70HW3</a>   |

## Application Details

|                    |  |
|--------------------|--|
| Application Notes: | IF(IHC-P) 1:50-200<br>IF(IHC-F) 1:50-200<br>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  |