

Datasheet for ABIN2597570  
**anti-CYB5R3 antibody (AA 1-301)**



[Go to Product page](#)

## Overview

|                      |                                                |
|----------------------|------------------------------------------------|
| Quantity:            | 50 µg                                          |
| Target:              | CYB5R3                                         |
| Binding Specificity: | AA 1-301                                       |
| Reactivity:          | Human                                          |
| Host:                | Mouse                                          |
| Clonality:           | Polyclonal                                     |
| Conjugate:           | This CYB5R3 antibody is un-conjugated          |
| Application:         | Western Blotting (WB), Immunofluorescence (IF) |

## Product Details

|               |                                                  |
|---------------|--------------------------------------------------|
| Immunogen:    | Full length human CYB5R3, aa1-301 (NP_000389.1). |
|               | Type of Immunogen: Recombinant protein           |
| Isotype:      | IgG                                              |
| Specificity:  | Human CYB5R3 / B5R                               |
| Purification: | Affinity purified                                |

## Target Details

|                   |                                                  |
|-------------------|--------------------------------------------------|
| Target:           | CYB5R3                                           |
| Alternative Name: | CYB5R3 / B5R ( <a href="#">CYB5R3 Products</a> ) |

## Target Details

|                 |                                                                                                                                                             |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Background:     | Name/Gene ID: CYB5R3                                                                                                                                        |
|                 | Synonyms: CYB5R3, B5R, Cytochrome b5 reductase 3, DIA1, Diaphorase-1, Cytochrome b5 reductase, NADH-cytochrome b5 reductase, NADH-cytochrome b5 reductase 3 |
| Gene ID:        | 1727                                                                                                                                                        |
| NCBI Accession: | <a href="#">NP_000389</a>                                                                                                                                   |
| Pathways:       | <a href="#">SARS-CoV-2 Protein Interactome</a>                                                                                                              |

## Application Details

|                    |                                   |
|--------------------|-----------------------------------|
| Application Notes: | Approved: IF (10 µg/mL), WB       |
| Comment:           | Target Species of Antibody: Human |
| Restrictions:      | For Research Use only             |

## Handling

|                  |                                                                                                                                |
|------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Format:          | Liquid                                                                                                                         |
| Concentration:   | Lot specific                                                                                                                   |
| Buffer:          | PBS, pH 7.2.                                                                                                                   |
| Handling Advice: | Aliquot to avoid repeated freezing and thawing.                                                                                |
| Storage:         | 4 °C, -20 °C                                                                                                                   |
| Storage Comment: | May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year. |