

## Datasheet for ABIN7614972 **anti-C4B antibody**



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### Overview

|              |                                                                                                           |
|--------------|-----------------------------------------------------------------------------------------------------------|
| Quantity:    | 100 µL                                                                                                    |
| Target:      | C4B (C4b)                                                                                                 |
| Reactivity:  | Mouse                                                                                                     |
| Host:        | Rabbit                                                                                                    |
| Clonality:   | Polyclonal                                                                                                |
| Conjugate:   | This C4B antibody is un-conjugated                                                                        |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP),<br>Immunocytochemistry (ICC) |

### Product Details

|                  |                                                                                                                                     |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Purpose:         | Complement C4-B (C4B) Polyclonal Antibody                                                                                           |
| Immunogen:       | Recombinant C4B expressed in E. coli                                                                                                |
| Characteristics: | The Complement C4-B (C4B) Polyclonal Antibody (Species: Mouse) has been validated for the following applications: WB, IHC, ICC, IP. |
| Purification:    | Affinity Chromatography                                                                                                             |

### Target Details

|                   |                                      |
|-------------------|--------------------------------------|
| Target:           | C4B (C4b)                            |
| Alternative Name: | C4B ( <a href="#">C4b Products</a> ) |
| Gene ID:          | 12268                                |

## Target Details

|           |                                   |
|-----------|-----------------------------------|
| UniProt:  | <a href="#">P01029</a>            |
| Pathways: | <a href="#">Complement System</a> |

## Application Details

|                    |                                                                    |
|--------------------|--------------------------------------------------------------------|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions:      | For Research Use only                                              |

## Handling

|                    |                                                                                                                   |
|--------------------|-------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                            |
| Concentration:     | 0.5 mg/mL                                                                                                         |
| Buffer:            | 0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 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:           | 4 °C,-20 °C                                                                                                       |
| Storage Comment:   | 2°C to 8°C for frequent use, -20°C for 12 months. Avoid repeated freeze/thaw cycles.                              |
| Expiry Date:       | 12 months                                                                                                         |