

## Datasheet for ABIN322480 **anti-CACYBP antibody**



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### Overview

|              |                                                                         |
|--------------|-------------------------------------------------------------------------|
| Quantity:    | 50 µg                                                                   |
| Target:      | CACYBP                                                                  |
| Reactivity:  | Human, Mouse, Rat                                                       |
| Host:        | Mouse                                                                   |
| Clonality:   | Monoclonal                                                              |
| Conjugate:   | This CACYBP antibody is un-conjugated                                   |
| Application: | Western Blotting (WB), Immunocytochemistry (ICC), Flow Cytometry (FACS) |

### Product Details

|               |                                              |
|---------------|----------------------------------------------|
| Immunogen:    | Recombinant human Calcyclin Binding Protein. |
|               | Type of Immunogen: Recombinant protein       |
| Isotype:      | IgG1                                         |
| Specificity:  | Recognizes human Calcyclin Binding Protein.  |
| Purification: | Affinity purified                            |

### Target Details

|                   |                                            |
|-------------------|--------------------------------------------|
| Target:           | CACYBP                                     |
| Alternative Name: | CACYBP ( <a href="#">CACYBP Products</a> ) |
| Background:       | Name/Gene ID: CACYBP                       |

## Target Details

|           |                                                                                                                                                                                                                |
|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|           | Synonyms: CACYBP, Calcyclin-binding protein, HCacyBP, S100A6BP, Siah-interacting protein, SIP, S100A6-binding protein, Calcyclin binding protein, GIG5, PNAS-107, RP1-102G20.6, Siah-interacting protein (SIP) |
| Gene ID:  | 27101                                                                                                                                                                                                          |
| UniProt:  | <a href="#">Q9HB71</a>                                                                                                                                                                                         |
| Pathways: | <a href="#">Response to Growth Hormone Stimulus</a>                                                                                                                                                            |

## Application Details

|                    |                                                                                                                                                                                                                                     |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Notes: | Approved: Flo, ICC (2 - 10 µg/mL), WB (0.2 - 2 µg/mL)<br><br>Usage: Suitable for use in Flow Cytometry, Western Blot and Immunocytochemistry. Flow Cytometry: 0.5-2 µg. Western Blot: 0.2-2 µg/mL. Immunocytochemistry: 2-10 µg/mL. |
| Comment:           | Target Species of Antibody: Human                                                                                                                                                                                                   |
| Restrictions:      | For Research Use only                                                                                                                                                                                                               |

## Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Concentration:     | Lot specific                                                                                                           |
| Buffer:            | PBS, pH 7.4, 1 % BSA, 0.05 % sodium azide, 40 % glycerol.                                                              |
| Preservative:      | Sodium azide                                                                                                           |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Handling Advice:   | Avoid repeated freezing and thawing.                                                                                   |
| Storage:           | 4 °C,-20 °C                                                                                                            |
| Storage Comment:   | 4°C or -20°C, Avoid freeze-thaw cycles.                                                                                |