

Datasheet for ABIN1897985  
**anti-GCNT2 antibody (AA 364-391) (PE)**



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## Overview

|                      |                                                          |
|----------------------|----------------------------------------------------------|
| Quantity:            | 200 µL                                                   |
| Target:              | GCNT2                                                    |
| Binding Specificity: | AA 364-391                                               |
| Reactivity:          | Human, Mouse                                             |
| Host:                | Rabbit                                                   |
| Clonality:           | Polyclonal                                               |
| Conjugate:           | This GCNT2 antibody is conjugated to PE                  |
| Application:         | Western Blotting (WB), ELISA, Immunohistochemistry (IHC) |

## Product Details

|               |                                                                                                                                                                        |
|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotype:      | IgG                                                                                                                                                                    |
| Specificity:  | This GCNT2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 364-391 amino acids from the C-terminal region of human GCNT2. |
| Purification: | Affinity purified                                                                                                                                                      |

## Target Details

|                   |                                          |
|-------------------|------------------------------------------|
| Target:           | GCNT2                                    |
| Alternative Name: | GCNT2 ( <a href="#">GCNT2 Products</a> ) |
| Background:       | Name/Gene ID: GCNT2                      |

Synonyms: GCNT2, BA421M1.1, BA360019.2, CCAT, Cataract, congenital, GCNT2C, I-branching

Target Details

|           |                                                           |
|-----------|-----------------------------------------------------------|
|           | enzyme, li blood group, GCNT5, IGNT, NAGCT1, ULG3, NACGT1 |
| Gene ID:  | 2651                                                      |
| Pathways: | <a href="#">Glycosaminoglycan Metabolic Process</a>       |

Application Details

|                    |                                                                                                                                 |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Application Notes: | Approved: ELISA, IHC, WB                                                                                                        |
|                    | Usage: The applications listed have been tested for the unconjugated form of this product.<br>Other forms have not been tested. |
| Comment:           | Target Species of Antibody: Human                                                                                               |
| Restrictions:      | For Research Use only                                                                                                           |

Handling

|                  |                                                                                                                                |
|------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Format:          | Liquid                                                                                                                         |
| Concentration:   | Lot specific                                                                                                                   |
| Buffer:          | PBS, no preservatives added                                                                                                    |
| Preservative:    | Without preservative                                                                                                           |
| Handling Advice: | Aliquot to avoid repeated freezing and thawing.                                                                                |
| Storage:         | 4 °C,-20 °C                                                                                                                    |
| Storage Comment: | Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light. |
| Expiry Date:     | 6 months                                                                                                                       |