

## Datasheet for ABIN2740325 **anti-DECR1 antibody**



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### Overview

|              |                                                                                        |
|--------------|----------------------------------------------------------------------------------------|
| Quantity:    | 100 µg                                                                                 |
| Target:      | DECR1                                                                                  |
| Reactivity:  | Human                                                                                  |
| Host:        | Mouse                                                                                  |
| Clonality:   | Monoclonal                                                                             |
| Conjugate:   | This DECR1 antibody is un-conjugated                                                   |
| Application: | ELISA, Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP) |

### Product Details

|               |                                                                          |
|---------------|--------------------------------------------------------------------------|
| Immunogen:    | Human liver mitochondria.<br><br>Type of Immunogen: Membrane preparation |
| Clone:        | 8B1AD10                                                                  |
| Isotype:      | IgG1                                                                     |
| Purification: | Purified                                                                 |

### Target Details

|                   |                                          |
|-------------------|------------------------------------------|
| Target:           | DECR1                                    |
| Alternative Name: | DECR1 ( <a href="#">DECR1 Products</a> ) |
| Background:       | Name/Gene ID: DECR1                      |

### Target Details

|           |                                                                                                                        |
|-----------|------------------------------------------------------------------------------------------------------------------------|
|           | Synonyms: DECR1, 2,4-dienoyl-coa reductase, 4-enoyl-CoA reductase [NADPH], 4-enoyl-CoA reductase, DECR, NADPH, SDR18C1 |
| Gene ID:  | 1666                                                                                                                   |
| Pathways: | <a href="#">Monocarboxylic Acid Catabolic Process</a>                                                                  |

### Application Details

|                    |                                         |
|--------------------|-----------------------------------------|
| Application Notes: | Approved: ELISA, ICC (1 µg/mL), IHC, IP |
| Comment:           | Target Species of Antibody: Human       |
| Restrictions:      | For Research Use only                   |

### Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Concentration:     | Lot specific                                                                                                           |
| Buffer:            | HEPES buffered saline, 0.02 % sodium azide.                                                                            |
| Preservative:      | Sodium azide                                                                                                           |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | -20 °C                                                                                                                 |
| Storage Comment:   | Store at -20°C.                                                                                                        |