

Datasheet for ABIN1912370  
**anti-MBD2 antibody (AA 120-151) (PE)**



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## Overview

|                      |                                        |
|----------------------|----------------------------------------|
| Quantity:            | 200 µL                                 |
| Target:              | MBD2                                   |
| Binding Specificity: | AA 120-151                             |
| Reactivity:          | Human, Mouse                           |
| Host:                | Rabbit                                 |
| Clonality:           | Polyclonal                             |
| Conjugate:           | This MBD2 antibody is conjugated to PE |
| Application:         | Western Blotting (WB), ELISA           |

## Product Details

|               |                                                                                                                                                                      |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotype:      | IgG                                                                                                                                                                  |
| Specificity:  | This MBD2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 120-151 amino acids from the N-terminal region of human MBD2. |
| Purification: | Affinity purified                                                                                                                                                    |

## Target Details

|                   |                                                                         |
|-------------------|-------------------------------------------------------------------------|
| Target:           | MBD2                                                                    |
| Alternative Name: | MBD2 ( <a href="#">MBD2 Products</a> )                                  |
| Background:       | Name/Gene ID: MBD2<br><br>Synonyms: MBD2, Demethylase, DMTase, NY-CO-41 |

### Target Details

|           |                                   |
|-----------|-----------------------------------|
| Gene ID:  | 8932                              |
| Pathways: | <a href="#">Chromatin Binding</a> |

### Application Details

|                    |                                                                                                                                                            |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Notes: | Approved: ELISA, WB<br><br>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                                                                                                                       |