

Datasheet for ABIN1928414  
**anti-QDPR antibody (AA 218-243) (PE)**



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## Overview

|                      |                                        |
|----------------------|----------------------------------------|
| Quantity:            | 200 µL                                 |
| Target:              | QDPR                                   |
| Binding Specificity: | AA 218-243                             |
| Reactivity:          | Human, Mouse                           |
| Host:                | Rabbit                                 |
| Clonality:           | Polyclonal                             |
| Conjugate:           | This QDPR antibody is conjugated to PE |
| Application:         | Western Blotting (WB), ELISA           |

## Product Details

|               |                                                                                                                                                                      |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotype:      | IgG                                                                                                                                                                  |
| Specificity:  | This QDPR antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 218-243 amino acids from the C-terminal region of human QDPR. |
| Purification: | Immunoaffinity purified                                                                                                                                              |

## Target Details

|                                                                                     |                                               |
|-------------------------------------------------------------------------------------|-----------------------------------------------|
| Target:                                                                             | QDPR                                          |
| Alternative Name:                                                                   | QDPR / DHPR ( <a href="#">QDPR Products</a> ) |
| Background:                                                                         | Name/Gene ID: QDPR                            |
| Synonyms: QDPR, 6,7-dihydropteridine reductase, DHPr, HDHPR, PKU2, Dihydropteridine |                                               |

### Target Details

|          |                    |
|----------|--------------------|
|          | reductase, SDR33C1 |
| Gene ID: | 5860               |

### Application Details

|                    |                                                                                                                                 |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Application Notes: | Approved: ELISA, 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, pH 7.2, 0.09 % 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.         |
| 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                                                                                                                       |