

## Anti-DALRD3 Antibody Picoband® APC Conjugated

Catalog Number: A17793-2-APC

### About DALRD3

The exact function of this gene is not known. It encodes a protein with a DALR anticodon binding domain similar to that of class Ia aminoacyl tRNA synthetases. This gene is located in a cluster of genes (with a complex sense-anti-sense genome architecture) on chromosome 3, and contains two micro RNA (miRNA) precursors (mir-425 and mir-191) in one of its introns. Preferential expression of this gene (the miRNAs and other genes in the cluster) in testis suggests a role of this gene in spermatogenesis (PMID:19906709).

### Overview

|                      |                                                                                                              |
|----------------------|--------------------------------------------------------------------------------------------------------------|
| Product Name         | Anti-DALRD3 Antibody Picoband® APC Conjugated                                                                |
| Reactive Species     | Human                                                                                                        |
| Application          | Flow Cytometry                                                                                               |
| Clonality            | Polyclonal                                                                                                   |
| Formulation          | Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% Na <sub>3</sub> N. |
| Storage Instructions | At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. Protect from light.         |
| Host                 | Rabbit                                                                                                       |
| Uniprot ID           | Q5D0E6                                                                                                       |

### Technical Details

|                     |                                                                         |
|---------------------|-------------------------------------------------------------------------|
| Immunogen           | E.coli-derived human DALRD3 recombinant protein (Position: R38-P506).   |
| Form                | Liquid                                                                  |
| Concentration       | 0.5 mg/mL                                                               |
| Purification        | Immunogen affinity purified.                                            |
| Conjugate           | APC<br>Excitation Wavelength: 633-647 nm<br>Emission Wavelength: 660 nm |
| Suggested Dilutions | Flow Cytometry, Optimal dilutions should be determined by end users.    |

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### Anti-DALRD3 Antibody - APC

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