

## Product Datasheet

# Perilipin A/PLIN1 Rabbit Polyclonal Antibody (APC) (orb2614419)

|                             |                                                                                                                                                                                 |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog Number</b>       | orb2614419                                                                                                                                                                      |
| <b>Category</b>             | Antibodies                                                                                                                                                                      |
| <b>Description</b>          | Anti-Perilipin A/PLIN1 Antibody. Tested in WB applications. This antibody reacts with Human, Mouse, Rat.                                                                        |
| <b>Target</b>               | Perilipin-1                                                                                                                                                                     |
| <b>Clonality</b>            | Polyclonal                                                                                                                                                                      |
| <b>Species/Host</b>         | Rabbit                                                                                                                                                                          |
| <b>Isotype</b>              | Rabbit IgG                                                                                                                                                                      |
| <b>Conjugation</b>          | APC                                                                                                                                                                             |
| <b>Reactivity</b>           | Human, Mouse, Rat                                                                                                                                                               |
| <b>Form/Appearance</b>      | Liquid                                                                                                                                                                          |
| <b>Buffer/Preservatives</b> | Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% NaN <sub>3</sub> .                                                                    |
| <b>Purification</b>         | Immunogen affinity purified.                                                                                                                                                    |
| <b>Immunogen</b>            | A synthetic peptide corresponding to a sequence at the N-terminus of human Perilipin A, which shares 80% amino acid (aa) sequence identity with both mouse and rat Perilipin A. |
| <b>UniProt ID</b>           | <b>O60240</b>                                                                                                                                                                   |
| <b>Tested applications</b>  | FC                                                                                                                                                                              |

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|                         |                                                                                                      |
|-------------------------|------------------------------------------------------------------------------------------------------|
| <b>Dilution range</b>   | Flow Cytometry, Optimal dilutions should be determined by end users.                                 |
| <b>Specificity</b>      | No cross reactivity with other proteins.                                                             |
| <b>Cross Reactivity</b> | No cross-reactivity with other proteins.                                                             |
| <b>Antibody Type</b>    | Primary Antibody                                                                                     |
| <b>Storage</b>          | At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. Protect from light. |
| <b>Note</b>             | For research use only                                                                                |
| <b>Expiration Date</b>  | 12 months from date of receipt.                                                                      |

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