

## Product Datasheet

### CD56 Rabbit Polyclonal Antibody (PerCP) (orb1579606)

|                             |                                                                                                                                                                                           |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog Number</b>       | orb1579606                                                                                                                                                                                |
| <b>Category</b>             | Antibodies                                                                                                                                                                                |
| <b>Description</b>          | CD56 Rabbit Polyclonal Antibody (PerCP) is a PerCP conjugated antibody targeting NCAM1. This antibody is suitable for FC, ICC, IF. It exhibits reactivity with Human, Mouse, Rat samples. |
| <b>Target</b>               | NCAM1                                                                                                                                                                                     |
| <b>Clonality</b>            | Polyclonal                                                                                                                                                                                |
| <b>Species/Host</b>         | Rabbit                                                                                                                                                                                    |
| <b>Isotype</b>              | IgG                                                                                                                                                                                       |
| <b>Conjugation</b>          | PerCP                                                                                                                                                                                     |
| <b>Reactivity</b>           | Human, Mouse, Rat                                                                                                                                                                         |
| <b>Predicted Reactivity</b> | Bovine, Canine, Equine, Gallus, Guinea pig, Porcine, Rabbit                                                                                                                               |
| <b>Concentration</b>        | 1mg/ml                                                                                                                                                                                    |
| <b>Buffer/Preservatives</b> | 0.01M TBS (pH7.4) with 1% rAlbumin and 0.02% Proclin300.                                                                                                                                  |
| <b>Purification</b>         | Affinity purified by Protein A                                                                                                                                                            |
| <b>Immunogen</b>            | KLH conjugated synthetic peptide derived from human CD56 (621-720/858aa)                                                                                                                  |
| <b>Tested applications</b>  | FC, ICC, IF                                                                                                                                                                               |
| <b>Dilution range</b>       | Flow-Cyt=1µg/Test, ICC/IF=1:100-500, IF=1:100-500                                                                                                                                         |

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|                        |                                                                 |
|------------------------|-----------------------------------------------------------------|
| <b>Antibody Type</b>   | Primary Antibody                                                |
| <b>Storage</b>         | Store at 2-8°C for one year. Avoid repeated freeze/thaw cycles. |
| <b>Note</b>            | For research use only                                           |
| <b>Expiration Date</b> | 12 months from date of receipt.                                 |

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