

## Product Datasheet

### VCAM1 Rabbit Polyclonal Antibody (APC) (orb2614293)

|                      |                                                                                                              |
|----------------------|--------------------------------------------------------------------------------------------------------------|
| Catalog Number       | orb2614293                                                                                                   |
| Category             | Antibodies                                                                                                   |
| Description          | Anti-VCAM1 Antibody. Tested in ELISA, IHC, WB applications. This antibody reacts with Mouse, Rat.            |
| Target               | Vascular cell adhesion protein 1                                                                             |
| Clonality            | Polyclonal                                                                                                   |
| Species/Host         | Rabbit                                                                                                       |
| Isotype              | Rabbit IgG                                                                                                   |
| Conjugation          | APC                                                                                                          |
| Reactivity           | Mouse, Rat                                                                                                   |
| Form/Appearance      | Liquid                                                                                                       |
| Buffer/Preservatives | Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% NaN <sub>3</sub> . |
| Purification         | Immunogen affinity purified.                                                                                 |
| Immunogen            | E. coli-derived mouse VCAM1 recombinant protein (Position: F25-L270).                                        |
| UniProt ID           | <b>P29533</b>                                                                                                |
| MW                   | 21405 Da                                                                                                     |
| Dilution range       | Optimal dilutions should be determined by end users.                                                         |

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|                          |                                                                                                                                                           |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Application notes</b> | Recommended applications are based on the parent unconjugated antibody. Customers may select suitable applications according to their experimental needs. |
| <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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