

## Product Datasheet

### ADGRE1/EMR1 Antibody (orb1533244)

|                            |                                                                                                                                                                                                                                   |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | ADGRE1/EMR1 Antibody                                                                                                                                                                                                              |
| <b>Species/Host</b>        | Rabbit                                                                                                                                                                                                                            |
| <b>Reactivity</b>          | Human                                                                                                                                                                                                                             |
| <b>Conjugation</b>         | Unconjugated                                                                                                                                                                                                                      |
| <b>Tested Applications</b> | IHC, IHC-P                                                                                                                                                                                                                        |
| <b>Immunogen</b>           | Synthetic 16 amino acid peptide from N-Terminus extracellular domain of human EMR1. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon (93%); Monkey (87%); Marmoset, Mouse, Rat, Pig, Platypus (80%). |
| <b>Target</b>              | ADGRE1 / EMR1                                                                                                                                                                                                                     |
| <b>Preservatives</b>       | PBS, 0.1% Sodium Azide. PBS, 0.1% Sodium Azide                                                                                                                                                                                    |
| <b>Concentration</b>       | 1 mg/ml                                                                                                                                                                                                                           |
| <b>Storage</b>             | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.                                                                                           |
| <b>Note</b>                | For research use only                                                                                                                                                                                                             |
| <b>Clonality</b>           | Polyclonal                                                                                                                                                                                                                        |
| <b>Dilution Range</b>      | IHC, IHC-P (10 - 20 µg/ml)                                                                                                                                                                                                        |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                                                                                                                                   |

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