

## Product Datasheet

### F4/80/Adgre1 Antibody (orb2586186)

|                            |                                                                                                                   |
|----------------------------|-------------------------------------------------------------------------------------------------------------------|
| <b>Catalog Number</b>      | orb2586186                                                                                                        |
| <b>Category</b>            | Antibodies                                                                                                        |
| <b>Description</b>         | Anti-F4/80/Adgre1 Antibody. Tested in IF, IHC applications. This antibody reacts with Mouse, Rat.                 |
| <b>Clonality</b>           | Polyclonal                                                                                                        |
| <b>Species/Host</b>        | Rabbit                                                                                                            |
| <b>Isotype</b>             | Rabbit IgG                                                                                                        |
| <b>Conjugation</b>         | APC                                                                                                               |
| <b>Reactivity</b>          | Mouse, Rat                                                                                                        |
| <b>Form/Appearance</b>     | Liquid                                                                                                            |
| <b>Concentration</b>       | 500 µg/ml                                                                                                         |
| <b>Purification</b>        | Immunogen affinity purified.                                                                                      |
| <b>Immunogen</b>           | E.coli-derived mouse F4/80/Adgre1 recombinant protein (Position: G27-S230).                                       |
| <b>UniProt ID</b>          | <b>Q61549</b>                                                                                                     |
| <b>MW</b>                  | 66 kDa                                                                                                            |
| <b>Tested applications</b> | IF, IHC                                                                                                           |
| <b>Application notes</b>   | Immunohistochemistry(Paraffin-embedded Section), 2-5 µg/ml, Mouse, Rat<br>Immunofluorescence, 5 µg/ml, Mouse, Rat |
| <b>Cross Reactivity</b>    | No cross-reactivity with other proteins.                                                                          |

#### Biorbyt Ltd.

7 Signet Court, Swann Road  
Cambridge  
CB5 8LA  
United Kingdom

Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)  
Phone: +44 (0)1223 859353 | Fax: +1 (415) 651-8558

#### Biorbyt LLC

68 TW Alexander Drive  
Research Triangle Park  
Durham  
NC 27713  
United States

Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)  
Phone: +1 (415) 906-5211 | Fax: +1 (415) 651-8558

|                      |                                                                                   |
|----------------------|-----------------------------------------------------------------------------------|
| <b>Antibody Type</b> | Primary Antibody                                                                  |
| <b>Storage</b>       | At -20°C for one year, at 4°C for one month. Avoid repeated freezing and thawing. |
| <b>Note</b>          | For research use only                                                             |

---

**Biorbyt Ltd.**

7 Signet Court, Swann Road  
Cambridge  
CB5 8LA  
United Kingdom

Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)  
Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

**Biorbyt LLC**

68 TW Alexander Drive  
Research Triangle Park  
Durham  
NC 27713  
United States

Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)  
Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)