## **Product Datasheet**

### ACE/CD143 Antibody (230214) [Janelia Fluor® 549] FAB15131I

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### FAB15131I

ACE/CD143 Antibody (230214) [Janelia Fluor® 549]

| Product Information         |                                                                                                        |
|-----------------------------|--------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                                 |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.            |
| Storage                     | Store at 4C in the dark.                                                                               |
| Clonality                   | Monoclonal                                                                                             |
| Clone                       | 230214                                                                                                 |
| Preservative                | 0.05% Sodium Azide                                                                                     |
| Isotype                     | IgG2a                                                                                                  |
| Conjugate                   | Janelia Fluor 549                                                                                      |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                             |
| Buffer                      | 50mM Sodium Borate                                                                                     |
| Product Description         |                                                                                                        |
| Host                        | Rat                                                                                                    |
| Gene ID                     | 1636                                                                                                   |
| Gene Symbol                 | ACE                                                                                                    |
| Species                     | Mouse                                                                                                  |
| Specificity/Sensitivity     | Detects mouse ACE/CD143.                                                                               |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant mouse ACE/CD143<br>Leu35-Glu1264<br>Accession # P09470 |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                  |
| Product Application Details |                                                                                                        |
| Applications                | Flow Cytometry, Immunoprecipitation, CyTOF-ready                                                       |
| Recommended Dilutions       | Flow Cytometry, Immunoprecipitation, CyTOF-ready                                                       |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                 |





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#### Products Related to FAB15131I

| NBP2-57207PEP | ACE/CD143 Recombinant Protein Antigen |
|---------------|---------------------------------------|
| 210-TA-005    | TNF-alpha [Unconjugated]              |
| DY929         | ACE/CD143 [Biotin]                    |
| AF933         | ACE-2 Antibody [Unconjugated]         |
|               |                                       |

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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