

# Product Datasheet

## ACE-2 Antibody (171608) [Allophycocyanin] FAB9331A

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB9331A**

ACE-2 Antibody (171608) [Allophycocyanin]

| 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                       | 171608                                                                                                                                                                         |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                             |
| Isotype                     | IgG2a                                                                                                                                                                          |
| Conjugate                   | Allophycocyanin                                                                                                                                                                |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                     |
| Buffer                      | PBS                                                                                                                                                                            |
| Product Description         |                                                                                                                                                                                |
| Host                        | Mouse                                                                                                                                                                          |
| Gene ID                     | 59272                                                                                                                                                                          |
| Gene Symbol                 | ACE2                                                                                                                                                                           |
| Species                     | Human, Rat, Hamster                                                                                                                                                            |
| Specificity/Sensitivity     | Detects recombinant human ACE-2 in direct ELISAs and Western blots. In Western blots, no cross-reactivity with recombinant human ACE-1 or recombinant mouse ACE-1 is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human ACE-2<br>Gln18-Ser740 (predicted)<br>Accession # Q9BYF1                                                                  |
| Product Application Details |                                                                                                                                                                                |
| Applications                | Western Blot, Immunohistochemistry, Immunoprecipitation                                                                                                                        |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunoprecipitation                                                                                                                        |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                         |





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### **Products Related to FAB9331A**

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|               |                                                       |
|---------------|-------------------------------------------------------|
| IC003A        | Mouse IgG2a Isotype Control (20102) [Allophycocyanin] |
| NBP1-76614PEP | ACE-2 Antibody Blocking Peptide                       |
| 210-TA-005    | TNF-alpha [Unconjugated]                              |
| 933-ZN-010    | ACE-2 [Unconjugated]                                  |

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### **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.

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