

# Product Datasheet

## ACE-2 Antibody (OTI4D2) [FITC] NBP2-72117F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-72117F**

ACE-2 Antibody (OTI4D2) [FITC]

| 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               | OTI4D2  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG2a   |
| Conjugate           | FITC  |
| Purity              | Immunogen affinity purified   |
| Buffer              | PBS   |

| Product Description |   |
|---------------------|---|
| Host                | Mouse   |
| Gene ID             | 59272   |
| Gene Symbol         | ACE2  |
| Species             | Human   |
| Immunogen           | Recombinant protein fragment corresponding to amino acids 18-237 of human ACE-2 (NP_068576) produced in E.coli. |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Immunohistochemistry, Immunohistochemistry-Paraffin                    |
| Recommended Dilutions       | Immunohistochemistry, Immunohistochemistry-Paraffin                    |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |

**Publications**

Jeong GU, Lyu J, Kim KD Et al. SARS-CoV-2 Infection of Microglia Elicits Proinflammatory Activation and Apoptotic Cell Death Microbiol Spectr 2022-05-05 [PMID: 35510852]

Details:

Citation using the FITC version of this antibody.





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### **Products Related to NBP2-72117F**

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|               |  |
|---------------|--|
| NBP1-96848    | Mouse IgG2a Isotype Control (M2A) [FITC] |
| NBP1-88123PEP | ACE-2 Recombinant Protein Antigen        |
| 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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