

# Product Datasheet

## 7-Ketocholesterol Antibody (7E1) [Janelia Fluor® 549] NBP2-59356JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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**NBP2-59356JF549**

7-Ketocholesterol Antibody (7E1) [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                       | 7E1                                                                                         |
| Preservative                | 0.05% Sodium Azide                                                                          |
| Isotype                     | IgG2b                                                                                       |
| Conjugate                   | Janelia Fluor 549                                                                           |
| Purity                      | Protein G purified                                                                          |
| Buffer                      | 50mM Sodium Borate                                                                          |
| Product Description         |                                                                                             |
| Host                        | Mouse                                                                                       |
| Species                     | Non-species specific                                                                        |
| Specificity/Sensitivity     | Specific for 7-ketocholesterol modified proteins.                                           |
| Immunogen                   | Synthetic 7-Ketocholesterol conjugated to Keyhole Limpet Hemocyanin (KLH).                  |
| Product Application Details |                                                                                             |
| Applications                | ELISA, Immunocytochemistry/ Immunofluorescence                                              |
| Recommended Dilutions       | ELISA, Immunocytochemistry/ Immunofluorescence                                              |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                      |





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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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