# **Product Datasheet**

# CD3 Antibody (G4.18) [Janelia Fluor® 646] NBP1-43458JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP1-43458JF646

CD3 Antibody (G4.18) [Janelia Fluor® 646]

| CD3 Antibody (G4.18) [Janella Fluor® 646] |  |
|---|--|
| Product Information                       |  |
| Unit Size                                 | 0.1 ml   |
| Concentration                             | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage                                   | Store at 4C in the dark.   |
| Clonality                                 | Monoclonal   |
| Clone                                     | G4.18  |
| Preservative                              | 0.05% Sodium Azide   |
| Isotype                                   | IgG3 Kappa   |
| Conjugate                                 | Janelia Fluor 646  |
| Purity                                    | Protein A or G purified  |
| Buffer                                    | 50mM Sodium Borate   |
| Target Molecular Weight                   | 21.3 kDa   |
| Product Description                       |  |
| Host                                      | Mouse  |
| Gene ID                                   | 916  |
| Gene Symbol                               | CD3E   |
| Species                                   | Rat  |
| Immunogen                                 | This CD3 antibody was developed against CD3.   |
| Notes                                     | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                            |
| Product Application Details               |  |
| Applications                              | Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation           |
| Recommended Dilutions                     | Western Blot, Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin           |
| 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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