## **Product Datasheet**

### CD3 epsilon Antibody (145-2C11) [Janelia Fluor® 525] NBP2-52641JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-52641JF525

CD3 epsilon Antibody (145-2C11) [Janelia Fluor® 525]

| Product miormation          |   |
|-----------------------------|---|
| 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                       | 145-2C11  |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG Kappa   |
| Conjugate                   | Janelia Fluor 525   |
| Purity                      | Protein A purified  |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Rabbit  |
| Gene ID                     | 916   |
| Gene Symbol                 | CD3E  |
| Species                     | Mouse   |
| Reactivity Notes            | Rat   |
| Specificity/Sensitivity     | Recognises a 25-kDa protein component (CD3e, originally called T3-e) of the antigen-specific T-cell receptor. |
| Immunogen                   | H-2Kb-specific murine cytotoxic T-lymphocyte (CTL) clone.   |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                         |
| Product Application Details |   |
| Applications                | Western Blot, Flow Cytometry, Functional, Immunoprecipitation, CyTOF-ready                                    |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunoprecipitation, Functional, CyTOF-ready                                    |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |
|                             |   |





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#### Products Related to NBP2-52641JF525

| NBP2-22752  | Recombinant Human CD3 epsilon His Protein |
|-------------|---|
| 210-TA-005  | TNF-alpha [Unconjugated]                  |
| 9850-CD-050 | CD3 epsilon [Unconjugated]                |
| 285-IF-100  | IFN-gamma [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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