# **Product Datasheet**

# ErbB2/Her2 Antibody (H2M5B) [PE/Cy7] FAB9896PECY7

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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## FAB9896PECY7

ErbB2/Her2 Antibody (H2M5B) [PE/Cy7]

| EIDBZ/Heiz Altibody (HZWSB) [FE/Cy/] |  |
|--------------------------------------|--|
| 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. Do not freeze.  |
| Clonality                            | Monoclonal   |
| Clone                                | H2M5B  |
| Preservative                         | 0.05% Sodium Azide   |
| Isotype                              | lgG1   |
| Conjugate                            | PE/Cy7   |
| Purity                               | Protein A or G purified from cell culture supernatant  |
| Buffer                               | PBS  |
| Product Description                  |  |
| Host                                 | Mouse  |
| Gene ID                              | 2064   |
| Species                              | Human  |
| Specificity/Sensitivity              | Detects human ErbB2/Her2 in Western blots. This non-therapeutic antibody uses the same variable region sequence as the therapeutic antibodyTrastuzumab and uses a mouse IgG1 backbone structure. This product is for research use only.  |
| Immunogen                            | Human ErbB2/Her2   |
| Product Application Details          |  |
| Applications                         | Flow Cytometry   |
| Recommended Dilutions                | Flow Cytometry   |
| Application Notes                    | Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions. |
|                                      |  |





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## **Products Related to FAB9896PECY7**

NBP1-97005PECY7 Mouse IgG1 Isotype Control (MG1) [PE/Cy7]

NBP2-29624PEP ErbB2/Her2 Antibody Blocking Peptide

236-EG-200 EGF [Unconjugated]

1129-ER-050 ErbB2/Her2 [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.

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