## **Product Datasheet**

### ErbB2/Her2 Antibody (HRB2/718) [DyLight 488] NBP2-34643G

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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#### NBP2-34643G

ErbB2/Her2 Antibody (HRB2/718) [DyLight 488]

0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
HRB2/718
0.05% Sodium Azide
IgG1 Kappa
DyLight 488
Protein A or G purified
50mM Sodium Borate
This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Mouse
2064
ERBB2
Human
Recognizes a protein of 185kDa, which is identified as c-erbB-2/HER-2/neu. Its epitope is localized in the extracellular domain. C-erbB-2/HER-2 is a member of the EGFR family. This monoclonal antibody is specific and shows minimal cross-reaction with other members of the EGFR-family. Receptors of this family are located on the plasma membrane and consist of an extracellular ligand-binding domain that is connected to a large intracellular domain by a single transmembrane sequence. c-erbB-2/HER-2 protein is over-expressed in a variety of carcinomas especially those of breast and ovary.
Recombinant extracellular domain of human ErbB2/Her2 protein (Uniprot: P04626)
DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
ELISA, Flow Cytometry, Flow (Intracellular), Immunocytochemistry/ Immunofluorescence, Protein Array, CyTOF-ready
Flow Cytometry, ELISA, Immunocytochemistry/ Immunofluorescence, Protein Array, Flow (Intracellular), CyTOF-ready





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#### Products Related to NBP2-34643G

NBP1-43319G-0.5mlMouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 488]NBP2-29624PEPErbB2/Her2 Antibody Blocking Peptide236-EG-200EGF [Unconjugated]1129-ER-050ErbB2/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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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