Product Datasheet

ErbB2/Her2 Antibody (HRB2/451) [Alexa Fluor® 405] NBP2-33064AF405

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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NBP2-33064AF405

ErbB2/Her2 Antibody (HRB2/451) [Alexa Fluor® 405]

|) [Alexa Fluol® 405] |
|--|
| |
| 0.1 ml |
| Please see the vial label for concentration. If unlisted please contact technical services. |
| Store at 4C in the dark. |
| Monoclonal |
| HRB2/451 |
| 0.05% Sodium Azide |
| IgG1 Kappa |
| Alexa Fluor 405 |
| Protein A or G purified |
| 50mM Sodium Borate |
| |
| Mouse |
| 2064 |
| ERBB2 |
| Human |
| This monoclonal antibody is specific to c-erbB-2/HER-2 and shows minimal cross-reaction with other members of the family. C-erbB-2/HER-2 is a member 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 human ErbB2/Her2 protein (Uniprot: IDP04626) |
| Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. 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. |
| |

Product Application Details



| Applications | ELISA, Flow Cytometry, Flow (Cell Surface), Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array, CyTOF-ready |
|-----------------------|--|
| Recommended Dilutions | Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Protein Array, Flow (Cell Surface), CyTOF-ready |





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Products Related to NBP2-33064AF405

IC002V Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 405]

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.

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

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