Product Datasheet

ErbB2/Her2 Antibody (HRB2/451) [Alexa Fluor® 594] NBP2-33064AF594

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-33064AF594

ErbB2/Her2 Antibody (HRB2/451) [Alexa Fluor® 594]

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. Clonality Monoclonal Clone HRB2/451 Preservative 0.05% Sodium Azide Isotype IgG1 Kappa Conjugate Alexa Fluor 594 Purity Protein A or G purified Buffer SomM Sodium Borate Product Description Mouse Gene ID 2064 Gene Symbol ERBB2 Species Human Species Human Specificity/Sensitivity This monoclonal antibody is specific to c-etb8-2/HER-2 and shows minimal cross-reaction with other members of the family. C-etb8-2/HER-2 is a member of the EGRF family. Receptors of this family are located on the plasma nembrane and consist of an extracellular ligand-binding domain that is conceted to a large intracellular domain by a single transmethrane sequence. c-etb8-2/HER-2 is an emborane and consist of an extracellular ligand-binding domain that is components of the EGRF family. Receptors of this findity are located on the plasma the allocate and ovary. Immunogen Recombinant human Erb2/Her2 protein (Uniprot: IDP04626) Notes Alexa Fluor (R) products are provided u	у (
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Product Application Details	Notes	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	
	Product Application Details		

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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
Application Notes	Optimal dilution of this antibody should be experimentally determined.

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IC002T	Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 594]
NBP2-29624PEP	ErbB2/Her2 Antibody Blocking Peptide
236-EG-200	EGF [Unconjugated]
1129-ER-050	ErbB2/Her2 [Unconjugated]

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