Product Datasheet

Survivin Antibody (60.11) [Alexa Fluor® 647] NB500-238AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB500-238AF647

Survivin Antibody (60.11) [Alexa Fluor® 647]

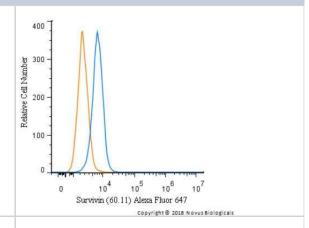
Survivin Antibody (od. 11) [Alexa i	1001 0 0 17
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	60.11
Preservative	0.05% Sodium Azide
Isotype	IgG2a Kappa
Conjugate	Alexa Fluor 647
Purity	Protein G purified
Buffer	50mM Sodium Borate
Target Molecular Weight	16 kDa
Product Description	
Host	Mouse
Gene ID	332
Gene Symbol	BIRC5
Species	Human, Mouse, Rat
Specificity/Sensitivity	Survivin Antibody (60.11) [NB500-238] is specific for the cytoplasmic form of Survivin.
Immunogen	This Survivin Antibody (60.11) [Alexa Fluor 647] was developed against full length recombinant human Survivin [UniProt# O15392]
Notes	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	Western Blot, ELISA, Flow Cytometry, Flow (Intracellular), Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Proximity Ligation Assay, Knockdown Validated



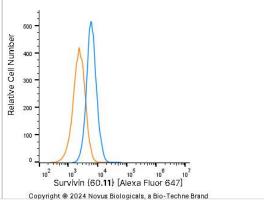
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Proximity Ligation Assay, Flow (Intracellular), Knockdown Validated
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Images

Flow Cytometry: Survivin Antibody (60.11) [Alexa Fluor® 647] [NB500-238AF647] - An intracellular stain was performed on HeLa cells with Survivin Antibody (60.11) [Alexa Fluor® 647] [NB500-238AF647] (blue) and a matched isotype control (orange). Cells were fixed with 4% PFA and then permeabilized with 0.1% saponin. Cells were incubated in an antibody dilution of 5 ug/mL for 30 minutes at room temperature. Both antibodies were conjugated to Alexa Fluor 647.



A431 human skin carcinoma cell line was stained with Mouse anti-Survivin (60.11) Protein-G purified Monoclonal Antibody conjugated to Alexa Fluor® 647 (Catalog # NB500-238AF647, blue histogram) or matched control antibody (orange histogram).





Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

Products Related to NB500-238AF647

NBP1-96981AF647 Mouse IgG2a Kappa Isotype Control (M2AK) [Alexa Fluor® 647]

NB500-238AF700 Survivin Antibody (60.11) [Alexa Fluor® 700]

NB110-92717PEP Survivin Antibody Blocking Peptide

DVE00 VEGF [HRP]

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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