### **Product Datasheet**

# BNP Antibody (50E1cc) [Alexa Fluor® 700] NB200-440AF700

Unit Size: 0.2 ml

Store at 4C in the dark.

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### NB200-440AF700

BNP Antibody (50E1cc) [Alexa Fluor® 700]

Product Information	
Unit Size	0.2 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	50E1cc
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Alexa Fluor 700
Purity	Protein A purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Mouse
Gene ID	4879
Gene Symbol	NPPB
Species	Human
Specificity/Sensitivity	Detects Human BNP and proBNP.
Immunogen	Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with synthetic human BNP, whole molecule, conjugated with carrier protein.
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,

Product Application Details	
Applications	Western Blot, ELISA, Immunoassay, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Immunoassay, Sandwich ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.

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.





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#### Products Related to NB200-440AF700

NBP1-97005AF700 Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 700]

NBP2-34936-100ug Recombinant Human BNP Protein

210-TA-005 TNF-alpha [Unconjugated]

DY3604-05 BNP [Biotin]

#### 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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