Product Datasheet

NFkB p105/p50 Antibody (2J10D7) [Alexa Fluor® 700] NB100-56583AF700

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-56583AF700

Product Information

NFkB p105/p50 Antibody (2J10D7) [Alexa Fluor® 700]

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	2J10D7
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Alexa Fluor 700
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	4790
Gene Symbol	NFKB1
Species	Human, Rat, Rabbit
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (86%), Rat (86%). Rat reactivity reported in scientific literature (PMID:31850807).
Immunogen	A portion of amino acids 150-200 of human NF-kB (p50) was used as the immunogen.
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	Wastorn Blot Flow Cytomatry, Immunohistochamistry, Immunohistochamistry

Applications Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockout Validated Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-**Recommended Dilutions** Paraffin, Knockout Validated Optimal dilution of this antibody should be experimentally determined. **Application Notes**





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Products Related to NB100-56583AF700

IC002N Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 700]

H00004790-P01-10ug Recombinant Human NFkB p105/p50 GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

NBL1-13619 NFkB p105/p50 Overexpression Lysate

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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