

# Product Datasheet

## MGC20410 Antibody (PCRP-BATF2-2B9) [Alexa Fluor™ Plus 488] NBP3-20913AFP488

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-20913AFP488**

MGC20410 Antibody (PCRP-BATF2-2B9) [Alexa Fluor™ Plus 488]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	PCRP-BATF2-2B9
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2b Kappa
<b>Conjugate</b>	Alexa Fluor Plus 488
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	50mM Sodium Borate

<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	116071
<b>Gene Symbol</b>	BATF2
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	This antibody recognizes a transcription factor involved in differentiation of CD8+ thymic dendritic cells MGC20410 has been implicated in breast cancer, malignant glioma and metastasis melanoma progression
<b>Immunogen</b>	Recombinant fragment (around aa5-140) of human MGC20410 (exact sequence is proprietary)
<b>Notes</b>	This product is provided under an intellectual property license from Life Technologies Corporation. The transfer of this product is conditioned on the buyer using the purchased product solely in research conducted by the buyer, excluding contract research or any fee for service research, and the buyer must not (1) use this product or its components for (a) diagnostic, therapeutic or prophylactic purposes; (b) testing, analysis or screening services, or information in return for compensation on a per-test basis; or (c) manufacturing or quality assurance or quality control, and/or (2) sell or transfer this product or its components for resale, whether or not 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, 5781 Van Allen Way, Carlsbad, CA 92008 USA or <a href="mailto:outlicensing@thermofisher.com">outlicensing@thermofisher.com</a> . 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.

<b>Product Application Details</b>	
<b>Applications</b>	Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunoprecipitation
<b>Recommended Dilutions</b>	Flow Cytometry, ELISA, Immunoprecipitation, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP3-20913AFP488**

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H00116071-P01-10ug	Recombinant Human MGC20410 GST (N-Term) Protein
7268-CT-100	CTLA-4 [Unconjugated]
NBP2-05653	MGC20410 Overexpression Lysate
NB200-106	p19ARF/CDKN2A Antibody - BSA Free

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### **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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