

# Product Datasheet

## MGC20410 Antibody (PCRP-BATF2-2B9) [DyLight 350] NBP3-20913UV

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-20913UV**

MGC20410 Antibody (PCRP-BATF2-2B9) [DyLight 350]

| 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               | PCRP-BATF2-2B9                                                                              |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b Kappa                                                                                 |
| Conjugate           | DyLight 350                                                                                 |
| Purity              | Protein A or G purified                                                                     |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                                |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                                          |
| Gene ID                 | 116071                                                                                                                                                                                                         |
| Gene Symbol             | BATF2                                                                                                                                                                                                          |
| Species                 | Human                                                                                                                                                                                                          |
| Specificity/Sensitivity | 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 |
| Immunogen               | Recombinant fragment (around aa5-140) of human MGC20410 (exact sequence is proprietary)                                                                                                                        |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                              |

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



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**Products Related to NBP3-20913UV**

|                    |                                                                    |
|--------------------|--------------------------------------------------------------------|
| NBP1-43317UV       | Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [DyLight 350] |
| H00116071-P01-10ug | Recombinant Human MGC20410 GST (N-Term) Protein                    |
| 7268-CT-100        | CTLA-4 [Unconjugated]                                              |
| NBP2-05653         | MGC20410 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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