# **Product Datasheet**

# MITF Antibody (PCRP-MITF-1D9) [CoraFluor™ 1] NBP3-14121CL1

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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## NBP3-14121CL1

MITE Antibody (PCRP-MITE-1D9) [CoraFluor™ 1]

| MITE Antibody (PCRP-MITE-1D)       | 9) [CoraFluor M 1]  |
|------------------------------------|---|
| 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. Do not freeze.   |
| Clonality                          | Monoclonal  |
| Clone                              | PCRP-MITF-1D9   |
| Preservative                       | No Preservative   |
| Isotype                            | lgG2b   |
| Conjugate                          | CoraFluor 1   |
| Purity                             | Protein A or G purified   |
| Buffer                             | PBS   |
| Product Description                |   |
| Host                               | Mouse   |
| Gene ID                            | 4286  |
| Gene Symbol                        | MITF  |
| Species                            | Human   |
| Reactivity Notes                   | Predicted to react in Chick, Mouse, Rat, Xenopus and Zebrafish.   |
| Immunogen                          | Recombinant full-length human MITF protein (Uniprot: O75030)  |
| Notes                              | CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254 |
| <b>Product Application Details</b> |   |
| Applications                       | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Protein Array   |
| Recommended Dilutions              | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Protein Array   |

| <b>Product Application Details</b> |   |
|------------------------------------|---|
| Applications                       | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Protein Array |
| Recommended Dilutions              | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Protein Array |
| Application Notes                  | Optimal dilution of this antibody should be experimentally determined.                                    |





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### **Products Related to NBP3-14121CL1**

H00004286-P02-2ug Recombinant Human MITF GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]
NBP2-09070 MITF Overexpression Lysate

AF1356 CD117/c-kit Antibody [Unconjugated]

#### 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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