Product Datasheet

MITF Antibody (PCRP-MITF-1D9) - Azide and BSA Free NBP3-14121

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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NBP3-14121

| MITF Antibody (PCRP-MITF-1D9) - Azide and BSA Free | |
|--|--|
| Product Information | |
| Unit Size | 100 ug |
| Concentration | 1 mg/ml |
| Storage | Store at -20 to -80C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | PCRP-MITF-1D9 |
| Preservative | No Preservative |
| Isotype | lgG2b |
| Purity | Protein A or G purified |
| Buffer | 10mM 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 | 1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP3-13968). Antibody without azide - store at -20 to -80C. Antibody with azide - store at 2 to 8C. Non-hazardous. Theoretical molecular weight: 52-56kDa (doublet) |
| Product Application Details | |
| Applications | Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation |
| Recommended Dilutions | Western Blot 1-2 ug/ml, Flow Cytometry 1-2 ug/million cells, Immunocytochemistry/Immunofluorescence 1-2 ug/ml, Immunoprecipitation 1-2 ug per 100-500 ug protein |
| Application Notes | Immunoprecipitation: 1-2ug per 100-500ug of total protein (1ml of cell lysate) |
| | |





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Products Related to NBP3-14121

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP (Horseradish

Peroxidase)1

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP2-27231 Mouse IgG2b Isotype Control (MPC-11)

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

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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