

Product Datasheet

MafB Antibody (OTI1E9) - Azide and BSA Free NBP2-72569

Unit Size: 100 ug

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

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NBP2-72569

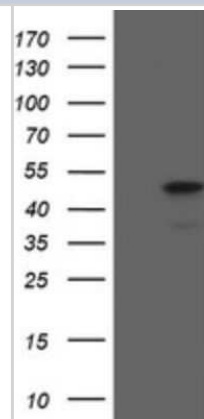
MafB Antibody (OTI1E9) - Azide and BSA Free

| Product Information | |
|-----------------------------|---|
| Unit Size | 100 ug |
| Concentration | LYOPH mg/ml |
| Storage | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | OTI1E9 |
| Preservative | No Preservative |
| Reconstitution Instructions | we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. |
| Isotype | IgG2b |
| Purity | Immunogen affinity purified |
| Buffer | Lyophilized from PBS (pH 7.3) with 8% Trehalose |
| Target Molecular Weight | 35.6 kDa |
| Product Description | |
| Host | Mouse |
| Gene ID | 9935 |
| Gene Symbol | MAFB |
| Species | Human, Mouse, Rat |
| Reactivity Notes | Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions. |
| Immunogen | Human recombinant protein fragment corresponding to amino acids 32-320 of human MAFB (NP_005452) produced in E.coli. |
| Product Application Details | |
| Applications | Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready |
| Recommended Dilutions | Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, CyTOF-ready |
| Application Notes | Heat-induced epitope retrieval by 10mM citric buffer, pH 6.0, 100C for 10 min is recommended |

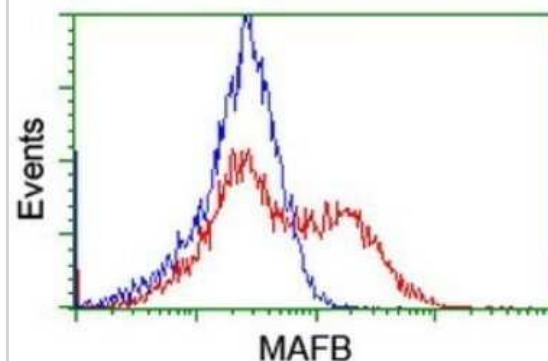


Images

Western Blot: MafB Antibody (OT11E9) - Azide and BSA Free [NBP2-72569] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MAFB.



Flow Cytometry: MafB Antibody (OT11E9) - Azide and BSA Free [NBP2-72569] - Analysis of HEK293T cells transfected with either overexpress plasmid(Red) or empty vector control plasmid(Blue) were immunostaining by MAFB antibody.





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Products Related to NBP2-72569

| | |
|--------------------|---|
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB720-B | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP2-27231 | Mouse IgG2b Isotype Control (MPC-11) |
| H00009935-P01-10ug | Recombinant Human MafB 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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