Product Datasheet

Myeloperoxidase/MPO Antibody (MPO421-8B2) [Allophycocyanin] NBP2-41406APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-41406APC

Myeloperoxidase/MPO Antibody (MPO421-8B2) [Allophycocyanin]

| 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 | MPO421-8B2 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | Allophycocyanin |
| Purity | Protein A purified |
| Buffer | PBS |
| Product Description | |
| Host | Mouse |
| Gene ID | 4353 |
| Gene Symbol | MPO |
| Species | Human |
| Specificity/Sensitivity | The mouse monoclonal antibody MPO421-8B2 recognizes human myeloperoxidase, a heme protein present in myeloblasts, neutrophils and monocytes. It is a marker of acute myelogenous leukemias and acute lymphoblastic leukemias. |
| Immunogen | Human myeloperoxidase |
| Product Application Details | |
| Applications | ELISA, Flow Cytometry, Flow (Intracellular), CyTOF-ready |
| Recommended Dilutions | Flow Cytometry, ELISA, Flow (Intracellular), CyTOF-ready |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |
| | |

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Products Related to NBP2-41406APC

| DY3667 | Myeloperoxidase/MPO [Biotin] |
|---------------|--|
| 210-TA-005 | TNF-alpha [Unconjugated] |
| NBP2-38922PEP | Myeloperoxidase/MPO Recombinant Protein Antigen |
| NBP1-97005APC | Mouse IgG1 Isotype Control (MG1) [Allophycocyanin] |

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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