

Product Datasheet

CD173 Antibody (BRIC231) [Janelia Fluor® 646] NB100-62120JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-62120JF646

CD173 Antibody (BRIC231) [Janelia Fluor® 646]

| 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 | BRIC231 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | Janelia Fluor 646 |
| Purity | Protein A or G purified |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|--------------------------------|--|
| Host | Mouse |
| Species | Human |
| Reactivity Notes | Reacts with Human. |
| Specificity/Sensitivity | NB100-62120 recognises the type 2 H blood group antigen, recently designated CD173. Active H substances in man, are expressed by many cells and tissues and also by erythrocytes |
| Immunogen | Human erythroleukemic cell line (HEL) established from a 30 year old patient with relapsed erythroleukemia following treatment for Hodgkin lymphoma |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

| Product Application Details | |
|------------------------------------|--|
| Applications | Flow Cytometry, Haemagglutination, Immunofluorescence |
| Recommended Dilutions | Flow Cytometry, Haemagglutination, Immunofluorescence |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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| | |
|-----------------|--|
| NBP1-97005JF646 | Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 646] |
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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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