

Product Datasheet

IgE Antibody (4G7) [Janelia Fluor® 669] NB500-471JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB500-471JF669

IgE Antibody (4G7) [Janelia Fluor® 669]

| 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 | 4G7 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Conjugate | Janelia Fluor 669 |
| Purity | Multi-step |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|-------------------------|--|
| Host | Mouse |
| Gene ID | 3497 |
| Gene Symbol | IGHE |
| Species | Human |
| Specificity/Sensitivity | The antibody 4G7 reacts with human IgE; it recognizes an epitope different from the ones recognized by BE5 and 4H10 antibodies to IgE. |
| Immunogen | Purified human IgE |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

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





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Products Related to NB500-471JF669

| | |
|----------------|---|
| 210-TA-005 | TNF-alpha [Unconjugated] |
| MAB9935-100 | Rat anti-Mouse IgE Secondary Antibody (343527) [Unconjugated] |
| M6000B-1 | IL-6 [HRP] |
| 6507-IL-010/CF | IL-4 [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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