Product Datasheet

IgE Antibody (4G7) [DyLight 550] NB500-471R

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB500-471R

IaE Antibody (4G7) [DyLight 550]

| ige Antibody (4G7) [DyLight 550] | |
|----------------------------------|--|
| 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 | DyLight 550 |
| Purity | Ion exchange chromatography |
| 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 | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Product Application Details | |
| Applications | ELISA, Flow Cytometry |
| Recommended Dilutions | Flow Cytometry, ELISA |
| | |

| 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 NB500-471R

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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