

Product Datasheet

IgE Antibody (4H10) [DyLight 650] NB500-472C

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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NB500-472C

IgE Antibody (4H10) [DyLight 650]

| 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 | 4H10 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | DyLight 650 |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|--------------------------------|--|
| Host | Mouse |
| Gene ID | 3497 |
| Gene Symbol | IGHE |
| Species | Human |
| Specificity/Sensitivity | The antibody 4H10 reacts with human IgE; it recognizes an epitope different from the ones recognized by BE5 and 4G7 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 | Western Blot, ELISA, Flow Cytometry, Flow (Cell Surface) |
| Recommended Dilutions | Western Blot, Flow Cytometry, ELISA, Flow (Cell Surface) |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to NB500-472C

| | |
|-------------|---|
| NBP1-97005C | Mouse IgG1 Isotype Control (MG1) [DyLight 650] |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| MAB9935-100 | Rat anti-Mouse IgE Secondary Antibody (343527) [Unconjugated] |
| M6000B-1 | IL-6 [HRP] |

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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