

# Product Datasheet

## IgE Antibody (E411cc) [PerCP] NB110-8338PCP

Unit Size: 0.2 ml

Store at 4C in the dark.

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Updated 10/29/2025 v.20.1

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**NB110-8338PCP**

IgE Antibody (E411cc) [PerCP]

| Product Information         |                                                                                                                                                                                       |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.2 ml                                                                                                                                                                                |
| Concentration               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.                                                                      |
| Storage                     | Store at 4C in the dark.                                                                                                                                                              |
| Clonality                   | Monoclonal                                                                                                                                                                            |
| Clone                       | E411cc                                                                                                                                                                                |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                    |
| Isotype                     | IgG1                                                                                                                                                                                  |
| Conjugate                   | PerCP                                                                                                                                                                                 |
| Purity                      | Protein A purified                                                                                                                                                                    |
| Buffer                      | PBS                                                                                                                                                                                   |
| Product Description         |                                                                                                                                                                                       |
| Host                        | Mouse                                                                                                                                                                                 |
| Gene ID                     | 3497                                                                                                                                                                                  |
| Gene Symbol                 | IGHE                                                                                                                                                                                  |
| Species                     | Human                                                                                                                                                                                 |
| Reactivity Notes            | Not yet tested in other species.                                                                                                                                                      |
| Specificity/Sensitivity     | Specific for human IgE, Fc-region specific.                                                                                                                                           |
| Immunogen                   | Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with IgE from myelomatous human serum.                          |
| Notes                       | This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| Product Application Details |                                                                                                                                                                                       |
| Applications                | ELISA                                                                                                                                                                                 |
| Recommended Dilutions       | ELISA                                                                                                                                                                                 |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                |



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**Products Related to NB110-8338PCP**

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

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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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