

Product Datasheet

IgE Antibody (5D4cc) [Janelia Fluor® 646] NB110-8331JF646

Unit Size: 0.2 ml

Store at 4C in the dark.

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NB110-8331JF646

IgE Antibody (5D4cc) [Janelia Fluor® 646]

| 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 | 5D4cc |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2a |
| Conjugate | Janelia Fluor 646 |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host | Mouse |
| Gene ID | 3497 |
| Gene Symbol | IGHE |
| Species | Human |
| Specificity/Sensitivity | Specific for IgE C epsilon 2-domain 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 | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

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





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| | |
|----------------|---------------------------------------------------------------|
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| MAB9935-100 | Rat anti-Mouse IgE Secondary Antibody (343527) [Unconjugated] |
| D6050 | 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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