

Product Datasheet

Insulin Antibody (7F5) [DyLight 488] NB110-8021G

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB110-8021G

Insulin Antibody (7F5) [DyLight 488]

| Product Information | |
|---------------------|--|
| Unit Size | 0.1 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 | 7F5 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 Kappa |
| Conjugate | DyLight 488 |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|-------------------------|---|
| Host | Mouse |
| Gene ID | 3630 |
| Gene Symbol | INS |
| Species | Human, Porcine |
| Reactivity Notes | Expected to cross-react with Bovine (Cow) 30%. Not yet tested in other species. |
| Specificity/Sensitivity | Kass for this is $1.0 \times 10^9 M^{-1}$. It cross-reacts with human proinsulin. No cross-reaction with free C-peptide. |
| Immunogen | Full length native protein (purified). |
| Notes | Dylight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. 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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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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