Product Datasheet

beta-2 Adrenergic R/ADRB2 Antibody (R11/E1) [DyLight 650] NBP3-12006C

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-12006C

beta-2 Adrenergic R/ADRB2 Antibody (R11/E1) [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 | R11/E1 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG Kappa |
| Conjugate | DyLight 650 |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Rabbit |
| Gene ID | 154 |
| Gene Symbol | ADRB2 |
| Species | Human |
| Specificity/Sensitivity | R11/E1 antibody recognizes human beta-2 adrenergic receptor. Beta-adrenergic receptors mediate the catecholamine-induced activation of adenylate cyclase through the action of G proteins. The beta-2-adrenergic receptor binds adrenaline with far grater affinity than noradrenaline. |
| Immunogen | This antibody was raised by immunizing mice with beta-2 adrenergic receptor. |
| Notes | Dul ight (D) is a tradamark of Thorma Eigher Scientific Inc. and its subsidiaries |
| | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Product Application Details | |
| Applications | Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation |
| Recommended Dilutions | Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |
| | |

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Products Related to NBP3-12006C

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|---------------------------------------------------------------------|
| TNF-alpha [Unconjugated] |
| beta-2 Adrenergic R/ADRB2 Overexpression Lysate |
| Amphiregulin [Biotin] |
| |

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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