

# Product Datasheet

## CACNB2 Antibody (N8b/1) [DyLight 488] NBP1-47607G

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-47607G**

CACNB2 Antibody (N8b/1) [DyLight 488]

| 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                       | N8b/1   |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG1  |
| Conjugate                   | DyLight 488   |
| Purity                      | Protein G purified  |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Mouse   |
| Gene ID                     | 783   |
| Gene Symbol                 | CACNB2  |
| Species                     | Human, Mouse, Rat   |
| Specificity/Sensitivity     | Detects approx 78 kDa. No cross reactivity against CavB1, CavB3, CavB4.                     |
| Immunogen                   | Synthetic peptide amino acids 189-205 of rat CavBeta2                                       |
| Product Application Details |   |
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Microarray     |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Microarray     |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                      |





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### **Products Related to NBP1-47607G**

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|                    |  |
|--------------------|--|
| NBP1-97005G        | Mouse IgG1 Isotype Control (MG1) [DyLight 488] |
| H00000783-Q01-10ug | Recombinant Human CACNB2 GST (N-Term) Protein  |
| 1129-ER-050        | ErbB2/Her2 [Unconjugated]                      |
| NBP2-08999         | CACNB2 Overexpression Lysate                   |

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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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