## **Product Datasheet**

# CACNB2 Antibody (N8b/1) [CoraFluor™ 1] NBP1-47607CL1

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

www.novusbio.com



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### NBP1-47607CL1

CACNB2 Antibody (N8b/1) [CoraFluor™ 1]

| CACIND2 Antibody (Nob/1) [Colai luoi 1] |   |
|---|---|
| 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. Do not freeze.   |
| Clonality                               | Monoclonal  |
| Clone                                   | N8b/1   |
| Preservative                            | No Preservative   |
| Isotype                                 | IgG1  |
| Conjugate                               | CoraFluor 1   |
| Purity                                  | Protein G purified  |
| Buffer                                  | PBS   |
| 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   |
| Notes                                   | CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254 |
| Product Application Details             |   |
| Applications                            | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation, Microarray  |
| Recommended Dilutions                   | Western Blot, Immunohistochemistry, Immunocytochemistry/<br>Immunofluorescence, Immunoprecipitation, Microarray   |

| <b>Product Application Details</b> |   |
|------------------------------------|---|
| Applications                       | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation, Microarray    |
| Recommended Dilutions              | Western Blot, Immunohistochemistry, Immunocytochemistry/<br>Immunofluorescence, Immunoprecipitation, Microarray |
| Application Notes                  | Optimal dilution of this antibody should be experimentally determined.  |





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#### Products Related to NBP1-47607CL1

NBP1-97005CL1 Mouse IgG1 Isotype Control (MG1) [CoraFluor™ 1]

H00000783-Q01-10ug Recombinant Human CACNB2 GST (N-Term) Protein

1129-ER-050 ErbB2/Her2 [Unconjugated]

NBP2-08999 CACNB2 Overexpression Lysate

#### 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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