# **Product Datasheet**

# alpha-2C Adrenergic R/ADRA2C Antibody (S330A-80) [CoraFluor™ 1] NBP2-22397CL1

Unit Size: 0.1 ml

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

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#### NBP2-22397CL1

alpha-2C Adrenergic R/ADRA2C Antibody (S330A-80) [CoraFluor™ 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                       | S330A-80  |
| Preservative                | No Preservative   |
| Isotype                     | IgG1  |
| Conjugate                   | CoraFluor 1   |
| Purity                      | Protein G purified  |
| Buffer                      | PBS   |
| Product Description         |   |
| Host                        | Mouse   |
| Gene ID                     | 152   |
| Gene Symbol                 | ADRA2C  |
| Species                     | Human, Mouse  |
| Specificity/Sensitivity     | Detects 50kDa or larger (possibly due to dimerization). Does not cross-react with other adrenergic receptors.   |
| Immunogen                   | Synthetic peptide amino acids 442- 462 (QDFRRSFKHILFRRRRRGFRQ, cytoplasmic C-terminus) of human Alpha-2C adrenergic receptor                                  |
| 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   |
| Recommended Dilutions       | Western Blot, Immunocytochemistry/ Immunofluorescence   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |

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#### Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA Phone: 303.730.1950 Toll Free: 1.888.506.6887 Fax: 303.730.1966 nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

## **General Contact Information**

www.novusbio.com Technical Support: nb-technical@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

## Products Related to NBP2-22397CL1

| NBP2-33845PEP | alpha-2C Adrenergic R/ADRA2C Recombinant Protein Antigen |
|---------------|--|
| NBL1-07358    | alpha-2C Adrenergic R/ADRA2C Overexpression Lysate       |
| NB300-109     | Tyrosine Hydroxylase Antibody                            |
| AF262         | Amphiregulin Antibody                                    |

#### 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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