# **Product Datasheet**

## alpha-2C Adrenergic R/ADRA2C Antibody (S330A-80) [Alexa Fluor® 532] NBP2-22397AF532

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-22397AF532

alpha-2C Adrenergic R/ADRA2C Antibody (S330A-80) [Alexa Fluor® 532]

| 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                        | S330A-80   |
| Preservative                 | 0.05% Sodium Azide   |
| Isotype                      | lgG1   |
| Conjugate                    | Alexa Fluor 532  |
| Purity                       | Protein G purified   |
| Buffer                       | 50mM Sodium Borate   |
| 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 |
| Product Application Details  |  |
| Applications                 | Western Blot, Immunocytochemistry/Immunofluorescence   |
| <b>Recommended Dilutions</b> | Western Blot, Immunocytochemistry/Immunofluorescence   |
| Application Notes            | Optimal dilution of this antibody should be experimentally determined.   |

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#### Products Related to NBP2-22397AF532

| NBP1-97005AF532 | Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 532]      |
|-----------------|--|
| NBP2-33845PEP   | alpha-2C Adrenergic R/ADRA2C Recombinant Protein Antigen |
| DY262           | Amphiregulin [Biotin]                                    |
| NBL1-07358      | alpha-2C Adrenergic R/ADRA2C 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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