

# Product Datasheet

## **alpha-2C Adrenergic R/ADRA2C Antibody (S330A-80)** **[Alexa Fluor® 647]** **NBP2-22397AF647**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-22397AF647**

alpha-2C Adrenergic R/ADRA2C Antibody (S330A-80) [Alexa Fluor® 647]

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	IgG1
Conjugate	Alexa Fluor 647
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
Recommended Dilutions	Western Blot, Immunocytochemistry/Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-22397AF647**

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NBP1-97005AF647	Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 647]
NBP2-33845PEP	alpha-2C Adrenergic R/ADRA2C Recombinant Protein Antigen
DY262	Amphiregulin [Biotin]
NBL1-07358	alpha-2C Adrenergic R/ADRA2C 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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