Product Datasheet

beta-2 Adrenergic R/ADRB2 Antibody (R11/E1) [Alexa Fluor® 350] NBP3-12006AF350

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-12006AF350

beta-2 Adrenergic R/ADRB2 Antibody (R11/E1) [Alexa Fluor® 350]

0.1 ml		
Please see the vial label for concentration. If unlisted please contact technical services.		
Store at 4C in the dark.		
Monoclonal		
R11/E1		
0.05% Sodium Azide		
IgG Kappa		
Alexa Fluor 350		
Protein A purified		
50mM Sodium Borate		
Rabbit		
154		
ADRB2		
Human		
R11/E1 antibody recognizes human beta-2 adrenergic receptor. Beta-adrenergic receptors mediate the catecholamine-induced activation of adenylate cyclase through the action of G proteins. The beta-2-adrenergic receptor binds adrenaline with far grater affinity than noradrenaline.		
This antibody was raised by immunizing mice with beta-2 adrenergic receptor.		
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Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation		

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	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Images

beta-2 Adrenergic R/ADRB2 Antibody (R11/E1) [Alexa Fluor® 350] [NBP3-12006AF350] - Vial of Alexa Fluor 350 conjugated antibody. Alexa Fluor 350 is optimally excited at 346 nm by the UV laser (350 or 355 nm) and has an emission maximum of 442 nm.

	Alexa Fluc	or® 350	
San Marine Car	LASER (nm)	FILTER	
Alexa Fluor ^{e 350}	UV (350)	450/45	
Γ	EXCITATION MAX (nm)	EMISSION MAX (nm)	
	346	442	
CAUTION -Research Use Criv			

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Products Related to NBP3-12006AF350

H00000154-P01-2ug	Recombinant Human beta-2 Adrenergic R/ADRB2 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP2-11173	beta-2 Adrenergic R/ADRB2 Overexpression Lysate
DY262	Amphiregulin [Biotin]

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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