# **Product Datasheet**

# beta-2 Adrenergic R/ADRB2 Antibody (13D6) [Janelia Fluor® 549] NBP3-12008JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP3-12008JF549

beta-2 Adrenergic R/ADRB2 Antibody (13D6) [Janelia Fluor® 549]

beta-2 Adrenergic R/ADRB2 Antibody (13D6) [Janelia Fluor® 549]	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
13D6	
0.05% Sodium Azide	
IgG Kappa	
Janelia Fluor 549	
Protein A purified	
50mM Sodium Borate	
Rabbit	
154	
ADRB2	
Human	
13D6 antibody recognizes human beta-2 adrenergic receptor. It was reported that this antibody recognizes extracellualr domains of the receptor (Han et al., 2012). 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.	
Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.	
Product Application Details	
Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunoprecipitation	
Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunoprecipitation	
Optimal dilution of this antibody should be experimentally determined.	





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# Products Related to NBP3-12008JF549

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.

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