

# Product Datasheet

## Neuropeptide Y Antibody (8) [Janelia Fluor® 549] NBP1-05166JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-05166JF549**

Neuropeptide Y Antibody (8) [Janelia Fluor® 549]

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	8
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	4852
Gene Symbol	NPY
Species	Human, Mouse, Rat
Specificity/Sensitivity	Binds full length human/rat NPY. Cross-reactivity with NPY (1-24), NPY (18-36), PYY or PP was <0.2%.
Immunogen	Synthetic human/rat neuropeptide Y
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP1-05166JF549**

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H00004852-P02-10ug	Recombinant Human Neuropeptide Y GST (N-Term) Protein
DLP00	Leptin/OB [HRP]
DY8517-05	Neuropeptide Y [Biotin]
NB300-109	Tyrosine Hydroxylase Antibody

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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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