

# Product Datasheet

## **MAGEA3 Antibody (21B4) [Janelia Fluor® 549] NBP3-20166JF549**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-20166JF549**

MAGEA3 Antibody (21B4) [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	21B4
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Janelia Fluor 549
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Human
Gene ID	4102
Gene Symbol	MAGEA3
Species	Human
Specificity/Sensitivity	This antibody binds human MAGEA3 and MAGEA6, but does not cross react with other members of the MAGE family like MAGE-A1, MAGE-A4 and MAGE-A10.
Immunogen	The original antibody was isolated from a patient suffering from a tumor expressing a tumor specific antigen like MAGE-A3.
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP3-20166JF549**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
NBP3-06872JF549	Human IgG1 Kappa Isotype Control [Janelia Fluor 549]
NBP1-49445-0.05mg	Recombinant Human MAGEA3 His Protein
285-IF-100	IFN-gamma [Unconjugated]

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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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