

# Product Datasheet

## MAGEA3 Antibody (21B4) [Allophycocyanin] NBP3-20166APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-20166APC****MAGEA3 Antibody (21B4) [Allophycocyanin]**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	21B4
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1 Kappa
<b>Conjugate</b>	Allophycocyanin
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Human
<b>Gene ID</b>	4102
<b>Gene Symbol</b>	MAGEA3
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	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.
<b>Immunogen</b>	The original antibody was isolated from a patient suffering from a tumor expressing a tumor specific antigen like MAGE-A3.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunoprecipitation
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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

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NBP3-06872APC	Human IgG1 Kappa Isotype Control [Allophycocyanin]
NBP1-49445-0.05mg	Recombinant Human MAGEA3 His Protein
485-MI-100	IFN-gamma [Unconjugated]
NBP2-07759	MAGEA3 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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