

# Product Datasheet

## CHD4 Antibody (3F2/4) [Janelia Fluor® 549] NBP3-08830JF549

Unit Size: 100 ul

Store at 4C in the dark.

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**NBP3-08830JF549**

CHD4 Antibody (3F2/4) [Janelia Fluor® 549]

Product Information	
<b>Unit Size</b>	100 ul
<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>	3F2/4
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2a Kappa
<b>Conjugate</b>	Janelia Fluor 549
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	50mM Sodium Borate

Product Description	
<b>Host</b>	Mouse
<b>Gene ID</b>	1108
<b>Gene Symbol</b>	CHD4
<b>Species</b>	Human, Mouse
<b>Immunogen</b>	Synthetic peptide (N- and C- terminal peptides were used for immunization: 1. ASGLGSPSPCSAGSEEDM & 2. CSRLANRAPEPPPQQVAQQQ) - which peptide the antibody recognizes has not been tested. (Uniprot: Q14839)
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
<b>Applications</b>	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP3-08830JF549**

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NBP1-96981JF549	Mouse IgG2a Kappa Isotype Control (M2AK) [Janelia Fluor 549]
H00001108-Q01-10ug	Recombinant Human CHD4 GST (N-Term) Protein
NBP1-82651PEP	CHD4 Recombinant Protein Antigen
NB100-309	ATM Antibody (2C1)

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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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