

# Product Datasheet

## Cortisol Antibody (BGN/C53) [Janelia Fluor® 635] NB100-62484JF635

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-62484JF635**

Cortisol Antibody (BGN/C53) [Janelia Fluor® 635]

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	BGN/C53
Preservative	0.05% Sodium Azide
Isotype	IgG3
Conjugate	Janelia Fluor 635
Purity	Protein A or G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Species	Non-species specific
Reactivity Notes	All Species.
Specificity/Sensitivity	This product recognises the glucocorticoid hormone cortisol, produced in the adrenal cortex and involved in responses to stress. Cross reactivity: Cortisol 100%, Corticosterone 50%, Prednisolone 15%, 11-Desoxycortisol, <0.1% Cortisone, <0.1% 17-a-OH Progesterone, <0.1%.
Immunogen	Cortisol-3-BSA
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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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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