## **Product Datasheet**

# 14-3-3 gamma [ac Val2] Antibody (KC21) [Janelia Fluor® 646] NB100-406JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NB100-406JF646

14-3-3 gamma [ac Val2] Antibody (KC21) [Janelia Fluor® 646]

14-3-3 gamma [ac vaiz] Antibody (KC21) [Janella Fluor® 646]	
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	KC21
Preservative	0.05% Sodium Azide
Isotype	lgG2a
Conjugate	Janelia Fluor 646
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	7532
Gene Symbol	YWHAG
Species	Human
Specificity/Sensitivity	This antibody is specific for the naturally occurring human form of 14-3-3 gamma, where the N-terminal Met is removed, resulting in an acetylated N-terminal Val. Unprocessed (non-modified) 14-3-3 gamma is not recognized by this antibody.
Immunogen	N-terminal fragment of human 14-3-3 gamma where the N-terminal Val was acetylated [UniProt# P61981]
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Simple Western, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, Simple Western, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NB100-406JF646

NBC1-18391 Recombinant Human 14-3-3 gamma Protein

7954-GM-010/CF GM-CSF [Unconjugated]

NBL1-17949 14-3-3 gamma Overexpression Lysate

NB300-109 Tyrosine Hydroxylase Antibody

#### 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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