

# Product Datasheet

## **FoxO1/FKHR Antibody [Janelia Fluor® 646] NB100-2312JF646**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-2312JF646**

FoxO1/FKHR Antibody [Janelia 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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 646
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	2308
Gene Symbol	FOXO1
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 28467929).
Immunogen	The immunogen recognized by this antibody maps to a region between residues 600 and the C-terminus (residue 652) of human Forkhead Box O1a using the numbering given in Swiss-Prot entry Q12778 (GeneID 2308).
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunocytochemistry/Immunofluorescence, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB100-2312JF646**

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NBP2-24891JF646	Rabbit IgG Isotype Control [Janelia Fluor 646]
H00002308-Q01-10ug	Recombinant Human FoxO1/FKHR GST (N-Term) Protein
291-G1-200	IGF-I/IGF-1 [Unconjugated]
NBL1-10813	FoxO1/FKHR 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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