

# Product Datasheet

## BirA Antibody (6C4c7) [Janelia Fluor® 646] NBP2-59938JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-59938JF646**

BirA Antibody (6C4c7) [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	Monoclonal
Clone	6C4c7
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Janelia Fluor 646
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	948469
Gene Symbol	birA
Species	E. coli, Yeast
Reactivity Notes	Yeast reactivity reported in scientific literature (PMID:32877643).
Specificity/Sensitivity	Specificity of e. coli BirA antibody verified on a Protein Array containing target protein plus 383 other non-specific proteins.
Immunogen	GST fused to E.coli BirA R118G
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence
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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