

# Product Datasheet

## DNA Polymerase iota Antibody (OTI3B5) [Janelia Fluor® 646] NBP3-44668JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-44668JF646**

DNA Polymerase iota Antibody (OTI3B5) [Janelia Fluor® 646]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<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>	OTI3B5
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	Janelia Fluor 646
<b>Purity</b>	>95%
<b>Buffer</b>	50mM Sodium Borate

<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	11201
<b>Gene Symbol</b>	DNA Polymerase iota
<b>Species</b>	Human
<b>Immunogen</b>	Human recombinant protein fragment corresponding to amino acids 458-740 of human POLI (NP_009126) produced in E.coli.
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP3-44668JF646**

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NBP1-97005JF646	Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 646]
H00011201-P01-10ug	Recombinant Human DNA Polymerase iota GST (N-Term) Protein
H00005980-Q01-10ug	Recombinant Human REV3L GST (N-Term) Protein
NBP2-10378	DNA Polymerase iota 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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