

# Product Datasheet

## STING/TMEM173 Antibody (OTI4H1) [Janelia Fluor® 646] NBP2-74402JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-74402JF646**

STING/TMEM173 Antibody (OTI4H1) [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>	OTI4H1
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2a
<b>Conjugate</b>	Janelia Fluor 646
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Target Molecular Weight</b>	42 kDa
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	340061
<b>Gene Symbol</b>	STING1
<b>Species</b>	Human
<b>Immunogen</b>	This STING/TMEM173 Antibody (OTI4H1) was developed against full length human recombinant protein of human STING/TMEM173 (NP_938023) produced in HEK293T cell.
<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 NBP2-74402JF646**

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NBP2-24683PEP	STING/TMEM173 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
NBL1-17038	STING/TMEM173 Overexpression Lysate
NBP2-24729	TLR9 Antibody (26C593.2) - BSA Free

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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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