# **Product Datasheet**

# LOX propeptide Antibody [Janelia Fluor® 646] NB110-41568JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NB110-41568JF646

**Application Notes** 

LOX propeptide Antibody [Janelia Fluor® 646]

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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	4015
Gene Symbol	LOX
Species	Human, Mouse, Rat, Porcine
Specificity/Sensitivity	This antibody specifically recognizes both the pro-enzyme and pro-peptide forms of LOX protein in mouse and rat.
Immunogen	A synthetic peptide made to an internal region of mouse LOX propeptide (residues 78-115). [UniProt# P28301]
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunoblotting, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunoblotting

Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NB110-41568JF646

NBP2-24891JF646 Rabbit IgG Isotype Control [Janelia Fluor 646]
NBP1-30327PEP LOX propeptide Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

NB100-689 COX-2 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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