

Product Datasheet

LOX Antibody [Alexa Fluor® 647] NB100-2528AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 9/10/2023 v.20.1

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NB100-2528AF647

LOX Antibody [Alexa Fluor® 647]

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	Alexa Fluor 647
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	4015
Gene Symbol	LOX
Species	Human, Mouse
Reactivity Notes	Human and mouse. Predicted to react with rat and bovine based on 100% sequence homology. Immunogen sequence has 92% homology to porcine, Xenopus and Zebrafish.
Immunogen	A synthetic peptide made to an internal region of the human LOX protein (within residues 300-350). [Swiss-Prot P28300]
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Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/Immunofluorescence
Application Notes	This LOX antibody is useful for Immunocytochemistry/Immunofluorescence and Western blot analysis. In Western blot a band is observed ~50 kDa representing the Lox propeptide. In ICC/IF, cytoplasmic staining was observed in HeLa cells.





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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