

# Product Datasheet

## LOX Antibody [DyLight 650]

### NB100-2530C

Unit Size: 0.05 ml

Store at 4C in the dark.

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**NB100-2530C**

LOX Antibody [DyLight 650]

Product Information	
Unit Size	0.05 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	DyLight 650
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	4015
Gene Symbol	LOX
Species	Human, Mouse, Rat, Porcine, Bovine
Reactivity Notes	92% sequence identity with chicken, Zebrafish, and Xenopus proteins.
Immunogen	A cocktail of two synthetic peptides; one made to a region of the human LOX protein within residues 300-350 (NB100-2528) and one within residues 200-300 (NB100-2527). [Swiss-Prot P28300]
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Simple Western, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Simple Western, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB100-2530C**

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NBP2-24891C	Rabbit IgG Isotype Control [DyLight 650]
NB100-2527PEP	LOX Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
NB100-2530PEP	LOX Antibody Blocking Peptide

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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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