# **Product Datasheet**

# LOX propeptide Antibody [mFluor Violet 500 SE] NBP1-30327MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP1-30327MFV500

LOX propeptide Antibody [mFluor Violet 500 SE]

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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	mFluor Violet 500 SE
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	4015
Gene Symbol	LOX
Species	Human, Rat
Specificity/Sensitivity	This antibody recognizes the glycosylated propeptide form (~35 kDa) and the proenzyme form (~50 kDa).
Immunogen	Synthetic peptide made to an internal portion of human LOX propeptide (within residues 118-168). [Swiss-Prot# P28300]
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Western Blot, Simple Western, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation
Pacammondad Dilutions	Western Plot Simple Western Flow Cytometry

Product Application Details	
	Western Blot, Simple Western, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation
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Application Notes	Optimal dilution of this antibody should be experimentally determined.

### **Images**

LOX propeptide Antibody [mFluor Violet 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.







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## Products Related to NBP1-30327MFV500

NBP1-30327PEP LOX propeptide Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

NB100-689 COX-2 Antibody

NBP1-32954 Lysyl Oxidase Homolog 2/LOXL2 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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