# **Product Datasheet**

# Lactoperoxidase Antibody [Alexa Fluor® 647] NB110-61572AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NB110-61572AF647

Lactoperoxidase Antibody [Alexa Fluor® 647]

Lactoperoxidase Antibody [Alexa Fluor® 647]	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Polyclonal	
0.05% Sodium Azide	
IgG	
Alexa Fluor 647	
Immunogen affinity purified	
50mM Sodium Borate	
Product Description	
Rabbit	
4025	
LPO	
Human, Bovine, Primate	
Immunogen displays the following percentage of sequence identity for non-tested species: Sheep (81%).	
Synthetic peptide made to an internal portion of the human Lactoperoxidase protein (within residues 300-400). [Swiss-Prot# P22079]	
Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. 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.	
Western Blot	
Western Blot	



Optimal dilution of this antibody should be experimentally determined.

**Application Notes** 



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## Products Related to NB110-61572AF647

NBP2-24891AF647 Rabbit IgG Isotype Control [Alexa Fluor® 647]
NB110-61572AF700 Lactoperoxidase Antibody [Alexa Fluor® 700]
NB110-61572PEP Lactoperoxidase Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

#### 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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