

Product Datasheet

Lactoperoxidase Antibody [FITC]

NB110-61572F

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/29/2025 v.20.1

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NB110-61572F**Lactoperoxidase Antibody [FITC]**

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	FITC
Purity	Immunogen affinity purified
Buffer	PBS
Target Molecular Weight	100 kDa
Product Description	
Host	Rabbit
Gene ID	4025
Gene Symbol	LPO
Species	Human, Bovine, Primate
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Sheep (81%).
Immunogen	Synthetic peptide made to an internal portion of the human Lactoperoxidase protein (within residues 300-400). [Swiss-Prot# P22079]
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	This Lactoperoxidase antibody is useful for Western blot analysis where a band is seen at ~100 kDa. Caution, do not use milk for the blocking or dilution buffers. The observed molecular weight of the protein may vary from the listed predicted molecular weight due to post translational modifications, post translation cleavages, relative charges, and other experimental factors.



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Products Related to NB110-61572F

NBP2-24892	Rabbit IgG Isotype Control [FITC]
NB110-61574PEP	Lactoperoxidase Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
NB110-61572PEP	Lactoperoxidase Antibody Blocking Peptide

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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