## **Product Datasheet**

# Lactoperoxidase Antibody [FITC] NB110-61574F

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NB110-61574F

Lactoperoxidase Antibody [FITC]

Lactoperoxidase Antibody [FTTC]	
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, Mouse, Bovine, Goat, Sheep
Reactivity Notes	Human, mouse, sheep, bovine and goat.
Immunogen	Synthetic peptide made to a C-terminal portion of the human Lactoperoxidase protein (within residues 650-712). [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 NB110-61574F**

NBP2-24892 Rabbit IgG Isotype Control [FITC]

NB110-61572PEP Lactoperoxidase Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

NB110-61574PEP 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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