# **Product Datasheet**

# Ferritin mitochondrial Antibody (AMB8LK) [DyLight 594] NBP3-43586DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP3-43586DL594

Ferritin mitochondrial Antibody (AMB8LK) [DyLight 594]

Ferritin mitochondriai Antibody (AMB8LK) [DyLight 594]	
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	Monoclonal
Clone	AMB8LK
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	DyLight 594
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	94033
Gene Symbol	FTMT
Species	Human
Specificity/Sensitivity	This antibody binds human ferritin. This protein catalyzes the oxidation of ferrous iron(II) to ferric iron(III) and stores iron in a soluble, non-toxic, readily available form. Ferritin mitochondrial is important for iron homeostasis.
Immunogen	The original antibody was generated by immunizing female Balb/c mice with ferritin extracted from human spleen cells. (Uniprot# Q8N4E7)
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Immunoprecipitation
Recommended Dilutions	Immunoprecipitation

<b>Product Application Details</b>	
Applications	Immunoprecipitation
Recommended Dilutions	Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## Products Related to NBP3-43586DL594

NBP2-24891DL594 Rabbit IqG Isotype Control [DyLight 594]

2914-HT-100MG Holo-Transferrin [Unconjugated]

NBL1-10852 Ferritin mitochondrial Overexpression Lysate

NB100-524 NOD2 Antibody (2D9) - BSA Free

#### 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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