# **Product Datasheet**

# Ferritin mitochondrial Antibody (AMB8LK) [HRP] NBP3-43585H

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP3-43585H

Ferritin mitochondrial Antibody (AMB8LK) [HRP]

Ferritin mitochondrial Antibody (AMB8LK) [HRP]	
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	No Preservative
Isotype	IgG1
Conjugate	HRP
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Mouse
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)
Product Application Details	
Applications	Immunoprecipitation
Recommended Dilutions	Immunoprecipitation
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<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 NBP3-43585H**

NBP1-97074 Mouse IgG1 Isotype Control (MG1) [HRP]

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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