Product Datasheet

Ferritin mitochondrial Antibody (AMB8LK) [mFluor Violet 500 SE] NBP3-43586MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-43586MFV500

Ferritin mitochondrial Antibody (AMB8LK) [mFluor Violet 500 SF]

Ferritin mitochondrial Antibody (AMB8LK) [mFluor Violet 500 SE]	
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	mFluor Violet 500 SE
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	mFluor(TM) is a trademark of AAT Bioquest, Inc. 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.
Product Application Details	
Applications	Immunoprecipitation
Recommended Dilutions	Immunoprecipitation

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





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Products Related to NBP3-43586MFV500

NBP2-24891MFV500 Rabbit IgG Isotype Control [mFluor Violet 500 SE]

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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