

Product Datasheet

Ferritin mitochondrial Antibody (AMB8LK) [DyLight 350] NBP3-43585UV

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-43585UV

Ferritin mitochondrial Antibody (AMB8LK) [DyLight 350]

| 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 | IgG1 |
| Conjugate | DyLight 350 |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |

| 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) |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |

| 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 NBP3-43585UV

| | |
|---------------|--|
| NBP1-97005UV | Mouse IgG1 Isotype Control (MG1) [DyLight 350] |
| 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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