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Datasheet for ABIN235142 **anti-Ferritin antibody**

Overview

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| Quantity: | 1 mg |
| Target: | Ferritin (FE) |
| Reactivity: | Human |
| Host: | Mouse |
| Clonality: | Monoclonal |
| Conjugate: | This Ferritin antibody is un-conjugated |
| Application: | ELISA, Protein Assay (PrA) |

Product Details

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| Immunogen: | Ferritin from Human Spleen |
| Clone: | 090-10187 |
| Isotype: | IgG2a |
| Specificity: | Human Ferritin |
| Characteristics: | MAb to Ferritin, Monoclonal antibody to Human Ferritin |
| Purification: | Protein A Chromatography. Ascites |
| Purity: | > 90 % pure (SDS-PAGE) |
| Sterility: | 0.2 µm filtered |

Target Details

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|---------|---------------|
| Target: | Ferritin (FE) |
|---------|---------------|

Target Details

| | |
|-------------------|--|
| Alternative Name: | Ferritin (FE Products) |
| Pathways: | Transition Metal Ion Homeostasis |

Application Details

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| Application Notes: | Suitable for use in ELISA. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded. |
| Restrictions: | For Research Use only |

Handling

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|--------------------|--|
| Format: | Liquid |
| Buffer: | 10 mM Phosphate, pH 7.4 containing 150 mM Sodium chloride, 0.1 % Sodium azide |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Handling Advice: | Avoid repeated freeze/thaw cycles. Centrifuge product if not completely clear after standing at room temperature. Prepare working dilution only prior to immediate use. |
| Storage: | 4 °C/-20 °C |
| Storage Comment: | Short-term (up to 7 days) store at 2-8 °C. Long term, aliquot and store at <-48 °C. If aliquoted for long term storage, fill volume should be equal to or greater than 50 % of the nominal fill volume of the vial used. |
| Expiry Date: | 1 week |