Datasheet for ABIN235143

anti-Ferritin antibody

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Overview

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

Immunogen:	Ferritin isolated from human liver
Clone:	057-10010
Isotype:	IgG1
Specificity:	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

Target:	Ferritin (FE)

Target Details

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

Application Details

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

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/-80 °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