

PRODUCT DATA SHEET

Bioworld Technology,Inc.

Ferritin Light Chain (1A2) monoclonal antibody

Catalog: MB3061 Host: Mouse Reactivity: Human

BackGround:

Stores iron in a soluble, non-toxic, readily available form. Important for iron homeostasis. Iron is taken up in the ferrous form and deposited as ferric hydroxides after oxidation. Also plays a role in delivery of iron to cells. Mediates iron uptake in capsule cells of the developing kidney.

Product:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Molecular Weight:

Swiss-Prot:

P02792

Purification&Purity:

Affinity Purified

Applications:

ELISA: 1/10000

Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Isotype:

IgG2b

DATA:

Indirect ELISA assay for antiFerritin Light Chain mouse mAb.Antigen coating concentration: 4ug/ml.

Note:

For research use only, not for use in diagnostic procedure.

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