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Certificate of Analysis and Data Sheet

Mouse Anti Human Cystatin C

Catalog No.SpeciesIsotypeMD-14-0219HumanIgG1

Preparation

Host Animal: Mouse. Hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice.

Source: Ascites

Immunogen: Human Cystatin C conjugated with BSA.

Purification: >90% pure (SDS-PAGE). Protein A chromatography

Specificity

Cystatin C

Formulation

Format: Purified, Liquid

Concentration: 2.5mg/ml (Sigma protein assay kit)

Affinity Constant: Not determined PBS, pH 7.4

Preservative: 0.1% Sodium azide

Storage

Store at 2-8°C.

Avoid multiple freeze/thaw cycles.

Centrifuge before opening to ensure complete recovery of vial contents.

Applications

Table Summary of antibody applications and working conditions

Options Functions	YES	NO	Not determined	Recommended Work dilution or concentration
ELISA	•			

Note: Other applications are not tested yet. Optimal dilutions should be determined by each laboratory for each application.