

Product Datasheet

Cystatin C Antibody (Cyst24cc) - BSA Free NB100-62127

Unit Size: 0.2 mg

Store at 4C. Do not freeze.

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Publications: 1

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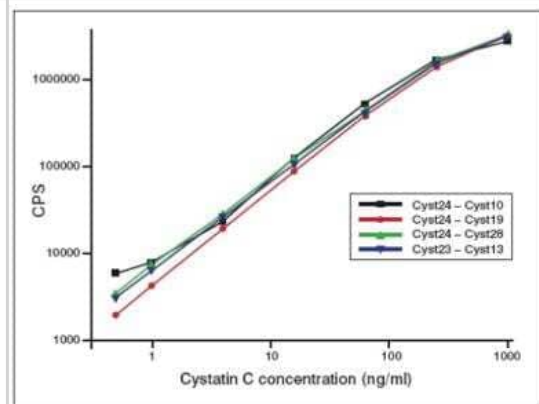
NB100-62127

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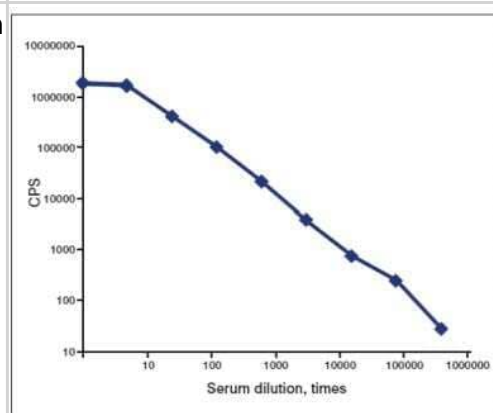
Product Information	
Unit Size	0.2 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	Cyst24cc
Preservative	0.09% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS (pH 7.4)
Product Description	
Host	Mouse
Gene ID	1471
Gene Symbol	CST3
Species	Human
Immunogen	Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with Cystatin C purified from human urine.
Product Application Details	
Applications	ELISA, Immunoassay, Sandwich ELISA
Recommended Dilutions	ELISA, Immunoassay, Sandwich ELISA
Application Notes	Recommended pairs for sandwich immunoassay (capture-detection): Cyst24 - Cyst19, (NB100-62127/NBP1-05766) Cyst24 - Cyst28, (NB100-62127/NBP1-05765) Cyst23 - Cyst13, (NB100-62126/NBP1-05763)

Images

ELISA: Cystatin C Antibody (Cyst24) [NB100-62127] - Calibration curve
 One-step fluoroimmunoassay in streptavidin coated plates. Capture MAbs: Cyst24 and Cyst23 are biotinylated (200 ng/well). Detection MAbs: Cyst10, Cyst19, Cyst28 or Cyst13 are Eu3+- labelled (200 ng/ml). Incubation volume 100 μ l.



Sandwich ELISA: Cystatin C Antibody (Cyst24) [NB100-62127] - Titration curve of pooled normal serum in Cyst24. Cyst10- Eu3plus sandwich fluoroimmunoassay.



Publications

Thiriet PE, Medagoda D, Porro G, Guiducci C Rapid Multianalyte Microfluidic Homogeneous Immunoassay on Electrokinetically Driven Beads Biosensors 2020-12-21 [PMID: 33371213]



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Products Related to NB100-62127

NBL1-09546	Cystatin C Overexpression Lysate
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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