

Monoclonal mouse anti-cystatin C

Product Summary

MAbs:

Cyst10, Cyst13, Cyst16, Cyst18, Cyst23, Cyst28

New MAbs: Cyst11, Cyst20, Cyst29

Hybridoma clones have been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with cystatin C purified

from human urine.

Specificity:

Cystatin C.

MAb Isotypes:

IgG1 for MAbs Cyst11, Cyst13, Cyst16, Cyst18, Cyst20, Cyst23, and Cyst28 IgG2a for MAb Cyst29 IgG3 for MAb Cyst10

Applications:

Cystatin C immunoassay, human cystatin C sandwich immunoassay. Recommended pairs for sandwich immunoassay (capture-detection):

Cyst28

Cyst23 - Cyst13

Recommended pairs with the best cross-reaction with animal sera (capture-detection):

Cyst11-Cyst20 (dog serum)

Cyst29-Cyst16 (cat serum)

Cyst29-Cyst20 (cat serum)

Cyst29-Cyst20 (horse serum)

Cyst20-Cyst13 (horse serum)

Purification:

Chromatography on protein A Sepharose

Presentation:

PBS, pH 7.4, 0.1 % sodium azide (NaN3)

Storage Conditions:

+ 4 °C

Material Safety Note:

This product is sold as an antibody preparation for research use only. Standard Laboratory Practices should be followed when handling this material.

Contains sodium azide (0.1 %) as preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.

Additional product information:

Cystatin C Assay Notes

References:

Search Cystatin C References from PubMed.

Price: \$440.00 - \$620.00

Catalog Id: 2-CYSC

Product Categories: <u>Kidney Diseases</u>, <u>Other animal specific antibodies</u>, <u>Other Cardiac Markers</u> **Product Page**: https://www.advimmuno.com/product/monoclonal-mouse-anti-cystatin-c-2/

Product Attributes

- Sizes:: 0.2 mg, 0.5 mg

- MAb(s):: Cyst10, Cyst13, Cyst16, Cyst18, Cyst23, Cyst28, Cyst11, Cyst20, Cyst29

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