

# Product Datasheet

## Cystatin C Antibody [mFluor Violet 450 SE] AF1196MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1196MFV450**

Cystatin C Antibody [mFluor Violet 450 SE]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	mFluor Violet 450 SE
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Goat
<b>Gene ID</b>	1471
<b>Gene Symbol</b>	CST3
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human Cystatin C in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 50% cross-reactivity with recombinant mouse Cystatin C is observed and less than 5% cross-reactivity with recombinant human (rh) Fetuin A, rhFetuin B, rhCystatin A, rhCystatin B, rhCystatin S, and rhCystatin E/M is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant human Cystatin C Ser27-Ala146 Accession # P01034
<b>Notes</b>	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry, Immunoprecipitation, Neutralization
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Immunoprecipitation, Neutralization
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF1196MFV450**

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NB410-28088MFV450	Goat IgG Isotype Control [mFluor Violet 450 SE]
NBP2-61381-1mg	Recombinant Human Cystatin C Protein
7954-GM-010/CF	GM-CSF [Unconjugated]
MSCTC0	Cystatin C [HRP]

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### **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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