

# Product Datasheet

## Cystatin B/Stefin B Antibody [mFluor Violet 450 SE] AF1408MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1408MFV450**

Cystatin B/Stefin B Antibody [mFluor Violet 450 SE]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	mFluor Violet 450 SE
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	1476
Gene Symbol	CSTB
Species	Human, Rat
Specificity/Sensitivity	Detects human and rat Cystatin B in Western blots. In Western blots, less than 2% cross-reactivity with recombinant human (rh) Cystatin A, recombinant mouse Cystatin B, rhCystatin C, rhCystatin D, rhCystatin E/M, rhCystatin S, rhCystatin SA, and rhCystatin SN is observed.
Immunogen	<i>E. coli</i> -derived recombinant human Cystatin B Met2-Phe98 Accession # P04080
Notes	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.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunoprecipitation, Knockout Validated
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunoprecipitation, Knockout Validated
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF1408MFV450**

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NB410-28088MFV450	Goat IgG Isotype Control [mFluor Violet 450 SE]
NBP1-85430PEP	Cystatin B/Stefin B Recombinant Protein Antigen
MSCTC0	Cystatin C [HRP]
1408-PI-050	Cystatin B/Stefin B

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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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