

# Product Datasheet

## Betacellulin/BTC Antibody [mFluor Violet 500 SE] AF1025MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1025MFV500**

Betacellulin/BTC Antibody [mFluor Violet 500 SE]

Product Information	
<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 500 SE
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
Product Description	
<b>Host</b>	Goat
<b>Gene ID</b>	685
<b>Gene Symbol</b>	BTC
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	Detects mouse Betacellulin/BTC in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 10% cross-reactivity with recombinant human BTC is observed.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant mouse Betacellulin/BTC Asp32-Gln118 Accession # Q543J8
<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.
Product Application Details	
<b>Applications</b>	Western Blot, Immunohistochemistry, Neutralization
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Neutralization
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF1025MFV500**

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NB410-28088MFV500	Goat IgG Isotype Control [mFluor Violet 500 SE]
NBP2-34919-5ug	Recombinant Human Betacellulin/BTC Protein
236-EG-200	EGF [Unconjugated]
261-CE-010	Betacellulin/BTC [Unconjugated]

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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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