

# Product Datasheet

## **C1qTNF4/CTRP4 Antibody [mFluor Violet 450 SE] AF3456MFV450**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3456MFV450**

C1qTNF4/CTRP4 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>	114900
<b>Gene Symbol</b>	C1QTNF4
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human CTRP4/C1qTNF4 in direct ELISAs and Western blots. In Western blots, approximately 10% cross-reactivity with recombinant human (rh) CTRP5 is observed and less than 1% cross-reactivity with rhCTRP1 is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant human CTRP4/C1qTNF4 Leu17-Leu329 Accession # Q9BXJ3
<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, CyTOF-ready, Intracellular Staining by Flow Cytometry
<b>Recommended Dilutions</b>	Western Blot, Intracellular Staining by Flow Cytometry, CyTOF-ready
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF3456MFV450**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
NB410-28088MFV450	Goat IgG Isotype Control [mFluor Violet 450 SE]
NBP1-84335PEP	C1qTNF4/CTRP4 Recombinant Protein Antigen
M6000B-1	IL-6 [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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