

# Product Datasheet

## Growth Hormone R Antibody [mFluor Violet 450 SE] AF1211MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1211MFV450**

Growth Hormone R Antibody [mFluor Violet 450 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 450 SE
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate

Product Description	
<b>Host</b>	Goat
<b>Gene ID</b>	2690
<b>Gene Symbol</b>	GHR
<b>Species</b>	Rat
<b>Specificity/Sensitivity</b>	Detects rat Growth Hormone R/GHR in direct ELISAs and Western blots. In direct ELISAs, approximately 30% cross-reactivity with recombinant mouse GHR and recombinant human GHR is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant rat Growth Hormone R/GHR Phe19-Arg265 Accession # P16310
<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 AF1211MFV450**

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NB410-28088MFV450	Goat IgG Isotype Control [mFluor Violet 450 SE]
NBP2-55524PEP	Growth Hormone R Recombinant Protein Antigen
291-G1-200	IGF-I/IGF-1 [Unconjugated]
1210-GR-050	Growth Hormone R [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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