

# Product Datasheet

## Prolactin R Antibody (218616) [mFluor Violet 500 SE] FAB1112MFV500

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB1112MFV500**

Prolactin R Antibody (218616) [mFluor Violet 500 SE]

<b>Product Information</b>	
<b>Unit Size</b>	0.5 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>	Monoclonal
<b>Clone</b>	218616
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2a
<b>Conjugate</b>	mFluor Violet 500 SE
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	50mM Sodium Borate

<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	5618
<b>Gene Symbol</b>	PRLR
<b>Species</b>	Rat
<b>Specificity/Sensitivity</b>	Detects rat Prolactin R in direct ELISAs and Western blots. Does not cross-react with recombinant human Prolactin R or recombinant mouse Prolactin R.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant rat Prolactin R Gln20-Asp229 Accession # P05710
<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>	Agonist Activity
<b>Recommended Dilutions</b>	Agonist Activity
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB1112MFV500**

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291-G1-200	IGF-I/IGF-1 [Unconjugated]
1167-PR-050	Prolactin R [Unconjugated]
AF2168	STAT5a/b Antibody [Unconjugated] - Pan Specific
MAB1417	Insulin Antibody (182410) [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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