

# Product Datasheet

## RGS22 Antibody [mFluor Violet 500 SE] NBP2-81776MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81776MFV500**

RGS22 Antibody [mFluor Violet 500 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 500 SE
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	26166
<b>Gene Symbol</b>	RGS22
<b>Species</b>	Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	At least four isoforms of RGS22 are known to exist; this antibody will detect the three longest isoforms. RGS22 antibody is predicted to not cross-react with other RGS proteins
<b>Immunogen</b>	RGS22 antibody was raised against a 19 amino acid synthetic peptide near the amino terminus of human RGS22. The immunogen is located within amino acids 870 - 920 of RGS22. Amino Acid Sequence: TDIEQFRRITYRDRNQR
<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, ELISA, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-81776MFV500**

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NBP2-24891MFV500	Rabbit IgG Isotype Control [mFluor Violet 500 SE]
H00026166-P01-10ug	Recombinant Human RGS22 GST (N-Term) Protein
NBP1-98606	GNA11 Antibody - BSA Free
NBP3-37921-100ul	G protein alpha-13 Antibody - BSA Free

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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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