

# Product Datasheet

## Apolipoprotein A5 Antibody (1G5G9) [mFluor Violet 610 SE]

**NB110-55454MFV610**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB110-55454MFV610**

Apolipoprotein A5 Antibody (1G5G9) [mFluor Violet 610 SE]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	1G5G9
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	mFluor Violet 610 SE
Purity	Protein G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	116519
Gene Symbol	APOA5
Species	Human
Immunogen	Ni-NTA purified full-length recombinant human Apolipoprotein A5 expressed in E. Coli strain BL21 (DE3). [UniProt# Q6Q788]
Notes	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	
Applications	Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready, ICC/IF (Negative)
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, ICC/IF (Negative), CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.

**Images**

Apolipoprotein A5 Antibody (1G5G9) [mFluor Violet 610 SE] [NB110-55454MFV610] - Vial of mFluor Violet 610 conjugated antibody. mFluor Violet 610 is optimally excited at 421 nm by the Violet laser (405 nm) and has an emission maximum of 613 nm.



mFluor™ Violet 610

LASER (nm)	FILTER
Violet (405)	605/30
EXCITATION MAX (nm)	EMISSION MAX (nm)
421	613



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### **Products Related to NB110-55454MFV610**

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NBP2-22689	Recombinant Human Apolipoprotein A5 His Protein
H00005355-P01-10ug	Recombinant Human PLP2 GST (N-Term) Protein
NBP2-68250	Rat Apolipoprotein A5 ELISA Kit (Colorimetric)
NBP2-13075	beta Amyloid Antibody (MOAB-2) - 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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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