# **Product Datasheet**

# GAPDH Antibody (1A10) [mFluor Violet 450 SE] NBP1-47339MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP1-47339MFV450

GAPDH Antibody (1A10) [mFluor Violet 450 SE]

GAPDH Antibody (1A10) [MFIUOR VIOLET 450 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	1A10
Preservative	0.05% Sodium Azide
Isotype	lgG1
Conjugate	mFluor Violet 450 SE
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	2597
Gene Symbol	GAPDH
Species	Human, Mouse (Negative), Rat (Negative)
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 25833141).
Immunogen	GAPDH antibody developed against purified recombinant fragment of human GAPDH expressed in E. coli. [UniProt# P04406]
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, Simple Western, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Simple Western, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.

#### **Images**

GAPDH Antibody (1A10) [mFluor Violet 450 SE] [NBP1-47339MFV450] - Vial of mFluor Violet 450 conjugated antibody. mFluor Violet 450 is optimally excited at 406 nm by the Violet laser (405 nm) and has an emission maximum of 445 nm.







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### Products Related to NBP1-47339MFV450

H00002597-P02-10uq Recombinant Human GAPDH GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

DYC5718-2 GAPDH [Biotin]

NB600-501 beta-Actin Antibody (AC-15)

#### 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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