# **Product Datasheet**

# AK3 Antibody (SJB3-36) [mFluor Violet 610 SE] NBP1-04261MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP1-04261MFV610

AK3 Antibody (SJB3-36) [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	SJB3-36
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	50808
Gene Symbol	AK3
Species	Human
Immunogen	Recombinant human AK3 (adenylaste kinase isozyme 3) purified from E. coli
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,

	Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.

#### Images

AK3 Antibody (SJB3-36) [mFluor Violet 610 SE] [NBP1-04261MFV610] -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.

3			
	mFluor™ \	/iolet 610	
	LASER (nm)	FILTER	
mFluor" Violet 610	Violet (405)	605/30	
<sup>inFluor<sup>™</sup> Violet 6<sup>10</sup></sup>	Violet (405) EXCITATION MAX (nm)	605/30 EMISSION MAX (nm)	]

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### Products Related to NBP1-04261MFV610

NBC1-18396	Recombinant Human AK3 His Protein
NBL1-07419	AK3 Overexpression Lysate
NBP1-48336	Lactate Dehydrogenase A/LDHA Antibody - BSA Free
NBP1-59656	MCT1/SLC16A1 Antibody - BSA Free

#### 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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