

# Product Datasheet

## Lysine (K)-specific Demethylase 5B/KDM5B/JARID1B Antibody [mFluor Violet 610 SE] NBP1-97310MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 9/20/2023 v.20.1

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**NBP1-97310MFV610**

Lysine (K)-specific Demethylase 5B/KDM5B/JARID1B Antibody [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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	mFluor Violet 610 SE
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate

Product Description	
Host	Rabbit
Gene ID	10765
Gene Symbol	KDM5B
Species	Human
Immunogen	A synthetic peptide made to an internal portion of the human JARID1B protein (between residues 800-850) [UniProt Q9UGL1]
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, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.

**Images**

Lysine (K)-specific Demethylase 5B/KDM5B/JARID1B Antibody [mFluor Violet 610 SE] [NBP1-97310MFV610] - 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 NBP1-97310MFV610

NBP1-97310PEP	Lysine (K)-specific Demethylase 5B/KDM5B/JARID1B Antibody Blocking Peptide
H00004496-P01-10ug	Recombinant Human Metallothionein-1H GST (N-Term) Protein
H00010765-Q01-10ug	Recombinant Human Lysine (K)-specific Demethylase 5B/KDM5B/JARID1B GST (N-Term) Protein
NB600-302	c-Myc Antibody (9E10) - 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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