

# Product Datasheet

## Lactate Dehydrogenase B Antibody [mFluor Violet 500 SE] NBP2-53421MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-53421MFV500**

Lactate Dehydrogenase B Antibody [mFluor Violet 500 SE]

**Product Information**

<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>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Rabbit
<b>Gene ID</b>	3945
<b>Gene Symbol</b>	LDHB
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	Partial recombinant human Lactate Dehydrogenase B protein (amino acids 1-93) [P07195]
<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.

**Product Application Details**

<b>Applications</b>	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockout Validated
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Knockout Validated
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.

**Images**

Lactate Dehydrogenase B Antibody [mFluor Violet 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.





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### **Products Related to NBP2-53421MFV500**

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NBP2-38131PEP	Lactate Dehydrogenase B Recombinant Protein Antigen
9205-HB-050	Lactate Dehydrogenase B [Unconjugated]
NB300-221	GAPDH Antibody (1D4)
NBP1-48336	Lactate Dehydrogenase A/LDHA 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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