# **Product Datasheet**

# Lactate Dehydrogenase A/LDHA Antibody [mFluor Violet 450 SE] NBP1-48336MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP1-48336MFV450

Lactate Dehydrogenase A/LDHA Antibody [mFluor Violet 450 SE]

Lactate Dehydrogenase A/LDHA Antibody [mFluor 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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	mFluor Violet 450 SE
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	3939
Gene Symbol	LDHA
Species	Human, Mouse, Porcine, Bovine
Reactivity Notes	Porcine reactivity reported in scientific literature (Elgin et al).
Immunogen	Synthetic peptide made to a C-terminal portion of the human Lactate Dehydrogenase A protein (within residues 280-332). [Swiss-Prot# P00338]
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-Frozen, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Simple Western, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen
4	

#### **Images**

**Application Notes** 

Lactate Dehydrogenase A/LDHA Antibody [mFluor Violet 450 SE] [NBP1 -48336MFV450] - 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.





Optimal dilution of this antibody should be experimentally determined.



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#### Products Related to NBP1-48336MFV450

NBP1-48336PEP Lactate Dehydrogenase A/LDHA Antibody Blocking Peptide

DVE00 VEGF [HRP]

9158-HA-010 Lactate Dehydrogenase A/LDHA [Unconjugated]

NB100-105 HIF-1 alpha Antibody (H1alpha67)

#### 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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