

# Product Datasheet

## LDLR Antibody [mFluor Violet 450 SE] NBP1-06709MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-06709MFV450**

LDLR Antibody [mFluor Violet 450 SE]

<b>Product Information</b>	
<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 450 SE
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	3949
<b>Gene Symbol</b>	LDLR
<b>Species</b>	Human, Mouse
<b>Reactivity Notes</b>	Predicted to react with monkey based on 100% sequence homology.
<b>Specificity/Sensitivity</b>	This is specific for both the unglycosylated and glycosylated forms of the LDL Receptor.
<b>Immunogen</b>	Synthetic peptide made to an internal portion of the human LDL Receptor protein (within residues 500-550). [Swiss-Prot# P01130]
<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.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Simple Western, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockout Validated
<b>Recommended Dilutions</b>	Western Blot, Simple Western, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Knockout Validated
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP1-06709MFV450**

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NBP1-06709PEP	LDLR Antibody Blocking Peptide
236-EG-200	EGF [Unconjugated]
2148-HP-025	LDLR
NB600-582	SREBP1 Antibody (2A4) - 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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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