

# Product Datasheet

## Melanocortin-4 R Antibody [mFluor Violet 450 SE] NBP2-41103MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-41103MFV450**

Melanocortin-4 R 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	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	4160
Gene Symbol	MC4R
Species	Human, Mouse, Rat
Immunogen	Antibody was raised against a 19 amino acid synthetic peptide near the amino terminus of human MC4R. The immunogen is located within the first 50 amino acids of MC4R. Amino Acid Sequence: SYRLHSNASESLGKGYS DG
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, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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**Products Related to NBP2-41103MFV450**

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H00004160-Q01-10ug	Recombinant Human Melanocortin-4 R GST (N-Term) Protein
DLP00	Leptin/OB [HRP]
NBP2-04303	Melanocortin-4 R Overexpression Lysate
DBD00	BDNF [HRP]

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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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