

# Product Datasheet

## Melanocortin-4 R Antibody [DyLight 550] NBP2-41103R

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-41103R**

Melanocortin-4 R Antibody [DyLight 550]

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	DyLight 550
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	4160
Gene Symbol	MC4R
Species	Human, Mouse, Rat
Reactivity Notes	0
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: SYRLHSNASESLGKGYSDG
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
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 NBP2-41103R**

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NBP2-24891R	Rabbit IgG Isotype Control [DyLight 550]
H00004160-Q01-10ug	Recombinant Human Melanocortin-4 R GST (N-Term) Protein
DLP00	Leptin/OB [HRP]
NBP2-04303	Melanocortin-4 R Overexpression Lysate

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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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