

# Product Datasheet

## Melanocortin-4 R Antibody (SR1620) NBP3-21874-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP3-21874-100ul**

Melanocortin-4 R Antibody (SR1620)

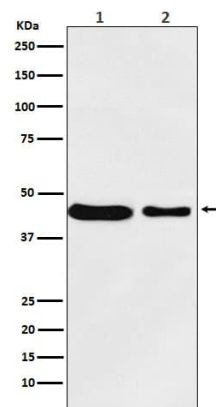
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	SR1620
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, pH 7.4, 150mM NaCl, 50% glycerol.
Target Molecular Weight	37 kDa

Product Description	
Host	Rabbit
Gene Symbol	MC4R
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects endogenous levels of total Melanocortin-4 R
Immunogen	A synthesized peptide derived from human Melanocortin-4 R (Uniprot #: P32245)

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500-1:2000

**Images**

Western Blot: Melanocortin-4 R Antibody (SR1620) [NBP3-21874] - Western blot analysis using NBP3-21874 in (1) MCF7 cell lysate; (2) RAW264.7 cell lysate.





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### **Products Related to NBP3-21874-100ul**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00004160-Q01-10ug	Recombinant Human Melanocortin-4 R GST (N-Term) Protein

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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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