

Product Datasheet

Melanocortin-1 R/MC1R Antibody - Azide and BSA Free NBP3-02970-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-02970-100ul

Melanocortin-1 R/MC1R Antibody - Azide and BSA Free

Product Information

Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Proclin 300
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	34 kDa

Product Description

Description	Novus Biologicals Rabbit Melanocortin-1 R/MC1R Antibody - Azide and BSA Free (NBP3-02970) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4157
Gene Symbol	MC1R
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 200-317 of human Melanocortin-1 R/MC1R (NP_002377.4). LVLMAVLYVHMLARACQHAQGIARLHKRQRPVHQGFGLKGAVTLTILLGIFFLC WGPFFLHLTLIVLCPEHPTCGCIFKNFNLFLALIICNAIIDPLIYAFHSQELRRTLKE VLTCSW

Product Application Details

Applications	Western Blot
Recommended Dilutions	Western Blot 1:500 - 1:1000

Images

Western Blot: Melanocortin-1 R/MC1R Antibody - Azide and BSA Free [Melanocortin-1 R/MC1R] - Western blot analysis of various lysates using Melanocortin-1 R/MC1R Rabbit pAb at 1:1000 dilution.

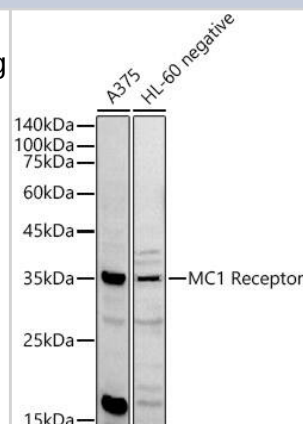
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit .

Exposure time: 60s.



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Products Related to NBP3-02970-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00004157-Q01-10ug	Recombinant Human Melanocortin-1 R/MC1R GST (N-Term) Protein

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

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