## **Product Datasheet**

### POMC Antibody (SR1489) NBP3-21845-100ul

Unit Size: 100 ul

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



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Updated 4/15/2024 v.20.1

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#### NBP3-21845-100ul

POMC Antibody (SR1489)

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	SR1489
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, pH 7.4, 150mM NaCl, 50% glycerol.
Target Molecular Weight	29 kDa
Product Description	
Host	Rabbit
Gene Symbol	POMC
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects endogenous levels of total POMC
Immunogen	A synthesized peptide derived from human POMC (Uniprot #: P01189)
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, Immunohistochemistry 1:100-1:500, Immunoprecipitation 1:50

#### Images

Western Blot: POMC Antibody (SR1489) [NBP3-21845] - Western blot analysis using NBP3-21845 in mouse pituitary lysate.	KDa 250
	100
	75
	50
	37
	25
	20 <u> </u>
	10





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#### Products Related to NBP3-21845-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-72334-50ug	Recombinant Human POMC His 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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