Product Datasheet

Ghrelin/Obestatin Antibody (45) - BSA Free NBP1-47183-0.1mg

Unit Size: 0.1 mg

Store at 4C in the dark.

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NBP1-47183-0.1mg

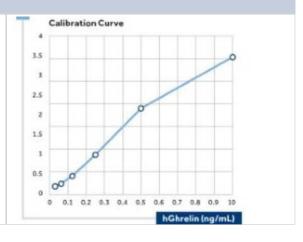
Ghrelin/Obestatin Antibody (45) - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	45
Preservative	0.9% Sodium Azide
Isotype	IgG1 Lambda
Purity	Protein A or G purified
Buffer	10mM Phosphate (pH 7.4) and 0.5M NaCl
Product Description	
Host	Mouse
Gene ID	51738
Gene Symbol	GHRL
Species	Human
Specificity/Sensitivity	Binds human octanoylated ghrelin and human des-acyl ghrelin.
Immunogen	Synthetic human Ser3-octanoyl ghrelin-28
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA 1:4000
Application Notes	ELISA: NBP1-47183 binds human ghrelin in solution. NBP1-47183 (as a capture antibody) forms a pair with NBP1-47182 as a biotinylated detection antibody for

Images

ELISA: Ghrelin/Obestatin Antibody (45) - BSA Free [NBP1-47183] - The calibration curve of a sandwich assay for Ghrelin using NBP1-47183 as the capture antibody and NBP1-47182B as the biotinylated detection antibody.

used in Western blotting.





measuring total human ghrelin by sandwich ELISA. WB: NBP1-47183 can be



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Products Related to NBP1-47183-0.1mg

NBP1-30274	Recombinant Human Ghrelin/Obestatin His Protein
NBP1-96982	Mouse IgG1 Lambda Isotype Control (MG1L)
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]

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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