

Product Datasheet

Exendin-4 Antibody (20) - BSA Free NBP2-23577-0.1ml

Unit Size: 0.1ml

Store at 4C in the dark.

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NBP2-23577-0.1ml

Exendin-4 Antibody (20) - BSA Free

Product Information	
Unit Size	0.1ml
Concentration	1 mg/ml
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	20
Preservative	0.9% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10mM Phosphate (pH 7.4) and 0.5M NaCl
Product Description	
Host	Mouse
Species	Reptile
Reactivity Notes	Reacts with Gila monster Heloderma suspectum
Specificity/Sensitivity	Specific for exendin-4. No cross-reactivity with GLP-1, GLP-2 (human) or glucagon coated on ELISA wells
Immunogen	Synthetic exendin-4
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA 1:100-1:2000
Application Notes	ELISA: NBP2-23577 binds to exendin-4 when coated on ELISA wells and reacts specifically with exendin-4 in solution giving a K_a of 1.6×10^8 in inhibition ELISA. The binding between NBP2-23577 and exendin-4 is disrupted by 4.5 M $MgCl_2$.





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Products Related to NBP2-23577-0.1ml

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-34945-100ug	Recombinant Exendin-4 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.

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