

Product Datasheet

Aldosterone Antibody

NB100-62321

Unit Size: 0.5 ml

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

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NB100-62321

Aldosterone Antibody

Product Information

Unit Size	0.5 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Unpurified
Buffer	Whole antisera

Product Description

Host	Sheep
Species	Human, Rat
Reactivity Notes	Rat reactivity reported in scientific literature (PMID: 29257277).
Specificity/Sensitivity	NB100-62321 is specific for Aldosterone. Aldosterone is a steroid hormone which is produced by the adrenal gland. It has a number of functions relating to the kidney nephron including the balance of sodium and potassium, and increasing blood pressure. It is involved in two disorders: Addison's disease, where it is reduced, and Conn Syndrome, where it is found in increased amounts.
Immunogen	Made to Human ALDOSTERONE

Product Application Details

Applications	ELISA
Recommended Dilutions	ELISA 1:100-1:2000

Publications

Li J, Zhang YG, Luo LM et al. Urotensin II promotes aldosterone expression in rat aortic adventitial fibroblasts. Mol Med Rep 2018-02-17 [PMID: 29257277] (ELISA, Rat)



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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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