

NT-proBNP

Item Number: NT-proBNP

Introduction

Discover our NT-proBNP antibody for ELISA. High-quality, polyclonal antibody from goat, >95% purity. Ideal for heart failure research and diagnostics. Shop now!

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Feature	Description
Product Name	NT-proBNP Antibody
Host Species	Goat
Application	ELISA
Immunogen	Recombinant human NT-proBNP (full length)
Form/Appearance	Purified Polyclonal Antibody
Preservatives	0.09% Sodium Azide
Clonality	Polyclonal
Purity	>95% by SDS-PAGE
Buffer	10 mM Phosphate Buffered Saline, pH 7.4

Condition	Description
Storage	Short Term: 2-8°C. Long Term: -20°C. Avoid repeated freezing and thawing.
Shipping	Cold Packs

Indicator	Requirement
Packaging	Product outer packaging box and aluminum foil packaging bag should be intact and undamaged.
Test Strip Appearance	Clean, flat, no burrs, no damage, no pollution; material firmly attached.
Test Strip Width	Width should not exceed the nominal value $\pm 0.20\text{mm}$ (Nominal value: 4.00mm).
Migration Speed	Liquid migration speed should be no less than 10mm/min.
Minimum Detection Limit	NT-proBNP minimum detection limit concentration should be no higher than 100.0 pg/mL.
Linear Range	NT-proBNP within 100.0~15000.0 pg/mL, linear correlation coefficient $r \geq 0.9900$.
Accuracy	Relative deviation should be no greater than 20%.
Repeatability	Repeatability should be no greater than 10%.
Inter-batch Precision	Inter-batch difference should be no greater than 15%.
Stability Testing	Stored at 4~30°C in sealed aluminum foil bags. Products within 1 month of the expiration date should meet the above requirements.