Data Sheet

HUMAN PRO-ATRIAL NATRIURETIC PEPTIDE
[proANP] (aa 1-30)

ANTIBODY, POLYCLONAL

Catalog no.: AE1026.1 / AE1026.2

Immunogen: Synthetic human proANP (aa 1-30) thyroglobulin-coupled (NPMYNAVSADLMDFKNLLDHEEKMPLED)

Synonyms: Atrial natriuretic factor (ANF), CDD-ANF, Prepronatriodilatin

Swiss-Prot No: P01160

Gene Information: Gene Name: NPPA, ANP, PND
Gene ID: 4878

Host: Sheep

Matrix: Serum

Specificity: Synthetic human proANP (aa 1-30)

There was no cross reactivity obtained with human proANP (aa 31-67, 79-98), or human ANP (aa 1-28), or human proBNP (1-76).

Contents: 20 µl / 100 µl (lyophilized)
Resuspend in 20 µl / 100 µl aqua bdest.

Known applications: RIA (1:5000), ELISA

This antibody has not been tested for use in all applications. This does not necessarily exclude its use in non-tested procedures. The stated dilutions are recommendations only. End users should determine optimal dilutions in their system using appropriate negative/positive controls.

Store at: 2-8 ºC (lyophilized); -20 ºC (dissolved)

Repeated thawing and freezing must be avoided


Last updated on: 30 June 2016

For research use only

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