

## Product datasheet for AP10442SU-N

## **ANP (NPPA) Rabbit Polyclonal Antibody**

## **Product data:**

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

| Product Type:                 | Primary Antibodies   |
|-------------------------------|--|
| Applications:                 | ELISA, IHC, WB   |
| Recommended Dilution:         | ELISA.<br>Western Blot: 1/100-1/1000.<br>Immunohistochemistry: 1/50-1/200.   |
| Reactivity:                   | Human  |
| Host:                         | Rabbit   |
| Clonality:                    | Polyclonal   |
| Immunogen:                    | Synthetic peptide derived from C-terminal domain of Human ANF protein  |
| Specificity:                  | This antibody reacts with 16 kDa ANF protein.  |
| Formulation:                  | 0.1M Tris 0.1M Glycine, 2% Sucrose<br>State: Serum<br>State: Lyophilized serum<br>Preservative: None   |
| <b>Reconstitution Method:</b> | Restore in 0.2 ml distilled water.   |
| Conjugation:                  | Unconjugated   |
| Storage:                      | Store lyophilized at 2-8°C for 6 months or at -20°C long term.<br>After reconstitution store the antibody undiluted at 2-8°C for one month<br>or (in aliquots) at -20°C long term.<br>Avoid repeated freezing and thawing. |
| Stability:                    | Shelf life: one year from despatch.  |
| Gene Name:                    | natriuretic peptide A  |
| Database Link:                | <u>Entrez Gene 4878 Human</u><br><u>P01160</u>   |
| Synonyms:                     | Atrial Natriuretic Peptide, Prepronatriodilatin, NPPA, ANP, PND  |



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2024 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US