



Antibody to Human Atrial Natriuretic Peptide

Abbreviation : RP ANP

Code No. : 7623

Price : 50 μ l ····· ¥50,000

Quality : Rabbit serum

Solution : Serum, Saline (50 μ l)

| Character : | | Reactivity |
|-------------|------------------|------------|
| to | Human ANP (1-28) | 100 % |
| | Human BNP (1-32) | < 0.01 % |
| | Human CNP (1-22) | < 0.01 % |

Example : Add successively.
100 μ l of sample in the assay buffer*
100 μ l of assay buffer
100 μ l of $\times 1000$ diluted antiserum
Incubate at 4°C for 24 hours.
Add 50 μ l of 125 I-HANP solution.
Incubate at 4°C for 24 hours.
Separate by the double antibody method.

*Assay buffer

| | |
|--------|-------------------------------|
| 100 mM | phosphate buffer pH 7.4 |
| 1 mM | EDTA dipotassium |
| 10 mM | glycine |
| 10 mM | ϵ -aminocaproic acid |
| 1 mM | sodium azide |
| 0.6 % | triton X-100 |

Storage & Handling : The solution should be stored below -20°C .

Repeated freezing and thawing should be avoided.

Note : Research use only.

