

ANF Antibody / Atrial Natriuretic Peptide/Factor / Biotin Conjugate (R35636BTN)

Catalog No.	Formulation	Size
R35636BTN	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human, Mouse, Rat
Predicted Reactivity	Dog, Pig, Cow
Format	Biotin Conjugate
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	4878
Applications	Western Blot : 1-3ug/ml Immunohistochemistry (FFPE) : suitable ELISA (peptide) LOD : 1:32000
Limitations	This ANF antibody is available for research use only.



Western blot testing of mouse heart lysate with biotinylated ANF antibody at 2ug/ml.
Predicted molecular weight ~17kDa.

Description

Additional name(s) for this target protein: Atrial natriuretic factor, Atrial natriuretic peptide (ANP), NPPA, natriuretic peptide precursor A

Application Notes

Optimal dilution of the ANF antibody should be determined by the researcher.

Immunogen

Amino acids RIGAQSGGLGCNSFR were used as the immunogen for this ANF antibody.

Storage

Aliquot and store the ANF antibody at -20oC.