BOSTER BIOLOGICAL TECHNOLOGY
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Anti-ANP NPPA Monoclonal Antibody

Catalog Number: M01318

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Overview

Product Name	Anti-ANP NPPA Monoclonal Antibody
Reactive Species	Human
Description	Boster Bio Anti-ANP NPPA Monoclonal Antibody catalog # M01318. Tested in WB, IP applications. This antibody reacts with Human.
Application	IP, WB
Clonality	Monoclonal ADHD-14
Formulation	Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P01160

Technical Details

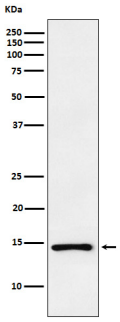
Immunogen	A synthesized peptide derived from human ANP Hormone playing a key role in cardiovascular homeostasis through regulation of natriuresis, diuresis, and vasodilation. Also plays a role in female pregnancy by promoting trophoblast invasion and spiral artery remodeling in uterus.
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5mg/ml
Purification	Affinity-chromatography

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Suggested Dilutions	WB, 1:500-2000 IP, 1:50

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Anti-ANP NPPA Monoclonal Antibody (M01318) Images



Western blot analysis of ANP expression in PC3 cell lysate.

1 Publications Citing This Product

1. PubMed ID: 27343265, Localization of corin and atrial natriuretic peptide expression in human renal segments

Visit bosterbio.com/anti-anp-antibody-m01318-boster.html to see all 1 publications.

Anti-ANP NPPA Monoclonal Antibody

For Research Use Only. Not for use in diagnostic procedures.