

# Product Datasheet

## BNP Antibody - BSA Free NBP1-32038

Unit Size: 100 ul

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**NBP1-32038**

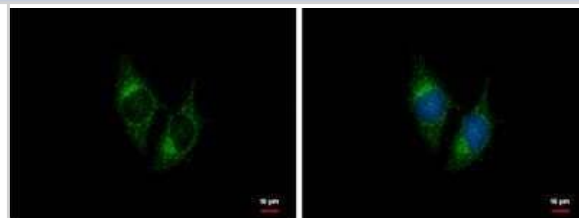
BNP Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol
Target Molecular Weight	15 kDa
Product Description	
Host	Rabbit
Gene ID	4879
Gene Symbol	NPPB
Species	Human
Immunogen	Recombinant protein encompassing a sequence within the center region of human BNP. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500-1:3000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000

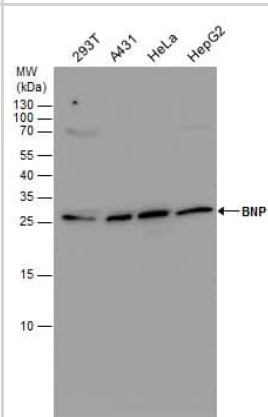


## Images

Immunocytochemistry/Immunofluorescence: proBNP Antibody [NBP1-32038] - HeLa cells were fixed in ice-cold MeOH for 5 min. Green: BNP protein stained by BNP antibody [N1C3] diluted at 1:500. Blue: Hoechst 33342 staining.



Western Blot: BNP Antibody [NBP1-32038] - BNP antibody detects BNP protein by Western blot analysis. Various whole cell extracts (30 ug) were separated by 15% SDS-PAGE, and the membrane was blotted with BNP antibody (NBP1-32038) diluted by 1:1000.





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### **Products Related to NBP1-32038**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-34936-100ug	Recombinant Human BNP Protein

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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