

Product Datasheet

NT-proBNP Antibody (5B6cc) - BSA Free NB120-13111

Unit Size: 0.2 mg

Store at 4C. Do not freeze.

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NB120-13111

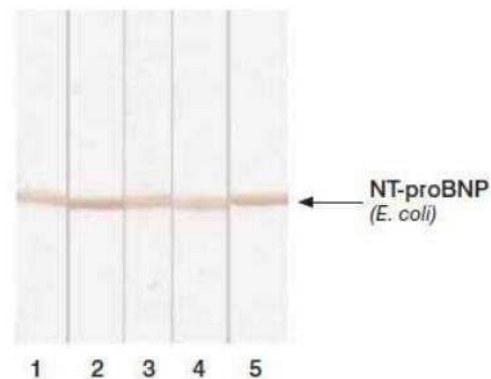
NT-proBNP Antibody (5B6cc) - BSA Free

Product Information	
Unit Size	0.2 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	5B6cc
Preservative	0.09% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS (pH 7.4)
Product Description	
Host	Mouse
Gene ID	4879
Gene Symbol	NPPB
Species	Human
Specificity/Sensitivity	Human NT-proBNP and proBNP
Immunogen	Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with synthetic NT-proBNP, corresponding to a.a.r. 1-12, conjugated with carrier protein.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:100-1:2000, ELISA 1:100-1:2000

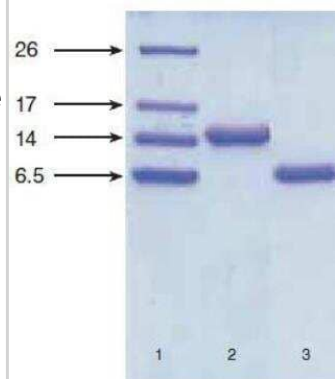


Images

Western Blot: proBNP Antibody (5B6) [NB120-13111] - Detection of human recombinant NT-proBNP expressed in *E. coli* in Western blotting by different monoclonal antibodies after Tricine- SDS gel electrophoresis. Lanes: 1 - MAb 5B61-12; 2 - 15F1113-24; 3 - 11D131-39; 4 - 15D748-56; 5 -24E1167-76. Antigen: recombinant NT-proBNP expressed in *E. coli*, 2.5 ug/well.



Western Blot: proBNP Antibody (5B6) [NB120-13111] - Tricine-SDS-PAGE in reducing conditions of recombinant NT-proBNP and proBNP expressed in *E. coli*. Lane 1: low molecular weight standards (Bio-Rad) Lane 2: proBNP, 3 ug Lane 3: NT-proBNP, 3 ug Gel staining: Coomassie brilliant blue R-250





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Products Related to NB120-13111

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP2-61321-1mg	Recombinant Human NT-proBNP Protein

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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