## **Product Datasheet**

# Dystrophin Antibody (4B10) NBP3-26617-100ul

Unit Size: 100 ul

Store at -20 to -70C. Avoid freeze-thaw cycles.

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## NBP3-26617-100ul

Dystrophin Antibody (4B10)

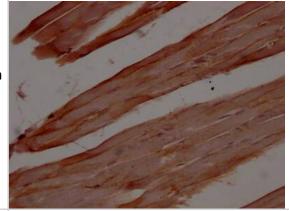
Dystrophin Antibody (4BTO)	
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20 to -70C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4B10
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, pH 7.4, 150mM NaCl, and 50% glycerol
Product Description	
Host	Rabbit
Gene ID	1756
Gene Symbol	DMD
Species	Human
Immunogen	A synthesized peptide derived from Human Dystrophin [UniProt P11532]
Product Application Details	
Applications	ELISA, Immunohistochemistry
B 1 1 B 11 41	51104 1 114 1 14 4 50 4 000

<b>Product Application Details</b>	
Applications	ELISA, Immunohistochemistry
Recommended Dilutions	ELISA, Immunohistochemistry 1:50-1:200

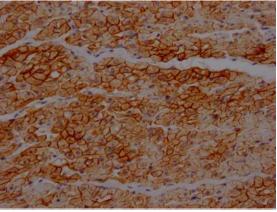


#### **Images**

Immunohistochemistry: Dystrophin Antibody (4B10) [NBP3-26617] - Image of Dystrophin Antibody (4B10) diluted at 1:100 and staining in paraffin-embedded human heart tissue performed. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4C overnight. The primary is detected by a Goat anti-rabbit IgG polymer labeled by HRP and visualized using 0.05% DAB.



Immunohistochemistry: Dystrophin Antibody (4B10) [NBP3-26617] - Image of Dystrophin Antibody (4B10) diluted at 1:100 and staining in paraffin-embedded human heart tissue performed. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4C overnight. The primary is detected by a Goat anti-rabbit IgG polymer labeled by HRP and visualized using 0.05% DAB.





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### Products Related to NBP3-26617-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00001756-P01-10ug Recombinant Human Dystrophin GST (N-Term) 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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