# **Product Datasheet**

# Dystrophin Antibody (DMD/8773R) NBP3-20476-100ug

Unit Size: 100 ug

Store at 4C. Do not freeze.

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## NBP3-20476-100ug

Dystrophin Antibody (DMD/8773R)

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Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	DMD/8773R
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Purity	Protein A or G purified
Buffer	10mM PBS with 0.05% BSA

<b>Product Description</b>	
Description	Positive Controls: Human skeletal muscle and heart muscle tissues (IHC).
	Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required.
Host	Rabbit
Gene ID	1756
Gene Symbol	DMD
Species	Human
Immunogen	Recombinant fragment (around aa1700-2300) of human Dystrophin (exact sequence is proprietary).

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1-2 ug/ml, Immunocytochemistry/ Immunofluorescence 1-2 ug/ml, Immunohistochemistry-Paraffin 1-2 ug/ml
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes. at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes.  Optimal dilution for a specific application should be determined.

### **Images**

Formalin-fixed, paraffin-embedded human skeletal muscle stained with Dystrophin antibody (DMD/8773R). HIER: Tris/EDTA, pH9.0, 45min. 2: HRP-polymer, 30min. DAB, 5min.







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NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
H00001756-P01-10ug Recombinant Human Dystrophin GST (N-Term) Protein

291-G1-200 IGF-I/IGF-1 [Unconjugated]

#### 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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