

Product Datasheet

Dystrophin Antibody (DMD/3677)

NBP3-07655-100ug

Unit Size: 100 ug

Store at 4C.

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NBP3-07655-100ug

Dystrophin Antibody (DMD/3677)

Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	DMD/3677
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	427 kDa

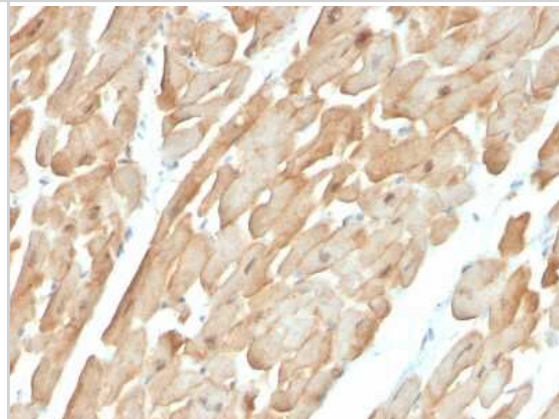
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-08707) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
Host	Mouse
Gene ID	1756
Gene Symbol	DMD
Species	Human
Marker	Marker of Duchenne and Becker Muscular Dystrophy
Immunogen	A recombinant fragment (around aa 114-263) of human DMD protein (exact sequence is proprietary) (Uniprot: P11532)

Product Application Details	
Applications	ELISA, Immunohistochemistry-Paraffin
Recommended Dilutions	ELISA, Immunohistochemistry-Paraffin 1-2 ug/ml
Application Notes	ELISA: For coating, order Ab without BSA. 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

Immunohistochemistry-Paraffin: Dystrophin Antibody (DMD/3677) [NBP3-07655] - Formalin-fixed, paraffin-embedded human cardiac muscle stained with Dystrophin Mouse Monoclonal Antibody (DMD/3677).



Immunohistochemistry-Paraffin: Dystrophin Antibody (DMD/3677) [NBP3-07655] - Formalin-fixed, paraffin-embedded human Skeletal Muscle stained with Dystrophin Monospecific Mouse Monoclonal Antibody (DMD/3677).





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Products Related to NBP3-07655-100ug

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
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.

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