# **Product Datasheet**

# Myosin heavy chain 11 Antibody (MYH11/8185R) [mFluor Violet 610 SE] NBP3-24304MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP3-24304MFV610

Myosin heavy chain 11 Antibody (MYH11/8185R) [mFluor Violet 610 SFI

Myosin heavy chain 11 Antibody (MYH11/8185R) [mFluor Violet 610 SE]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	MYH11/8185R
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Conjugate	mFluor Violet 610 SE
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	4629
Gene Symbol	MYH11
Species	Human
Specificity/Sensitivity	The antibody reacts with smooth muscle cells and myoepithelial cells, but not with myofibroblasts. It is very helpful in distinguishing between benign sclerosing breast lesions and infiltrating carcinomas in difficult cases since it strongly stains the myoepithelial layer in the benign lesions while it is negative in the infiltrating carcinomas.
Immunogen	Recombinant fragment (around aa1-200) of human Myosin heavy chain 11 protein (exact sequence is proprietary)
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin

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<b>Product Application Details</b>	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to NBP3-24304MFV610**

NBP1-87026PEP Myosin heavy chain 11 Recombinant Protein Antigen H00027130-P02-10ug Recombinant Human Inversin GST (N-Term) Protein NBP1-87025PEP Myosin heavy chain 11 Recombinant Protein Antigen

NB100-59787 PML Protein Antibody - BSA Free

#### 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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