### **Product Datasheet**

# Pax7 Antibody (SPM613) [mFluor Violet 610 SE] NBP2-47923MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-47923MFV610

Pax7 Antibody (SPM613) [mFluor Violet 610 SF]

Pax/ Antibody (SPM613) [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	SPM613
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	mFluor Violet 610 SE
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	5081
Gene Symbol	PAX7
Species	Human, Mouse
Reactivity Notes	Use in Mouse reported in scientific literature (PMID:32019766).
Marker	Rhabdomyosarcoma Marker
Immunogen	Recombinant fragment (aa301-505) of human Pax7 protein (exact sequence is proprietary) (Uniprot: P23759)
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	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin

## **Application Notes** Optimal dilution of this antibody should be experimentally determined.

#### **Images**

Pax7 Antibody (SPM613) [mFluor Violet 610 SE] [NBP2-47923MFV610] - Vial of mFluor Violet 610 conjugated antibody. mFluor Violet 610 is

optimally excited at 421 nm by the Violet laser (405 nm) and has an emission maximum of 613 nm.







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#### **Products Related to NBP2-47923MFV610**

H00005081-Q01-10uq Recombinant Human Pax7 GST (N-Term) Protein

D6050 IL-6 [HRP]

H00005081-Q02-10ug Recombinant Human Pax7 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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