# **Product Datasheet**

# Pax7 Antibody (SPM613) [FITC] NBP2-47923F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**Publications: 1** 

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#### NBP2-47923F

Pax7 Antibody (SPM613) [FITC]

Pax/ Antibody (SPM613) [FTTC]	
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	FITC
Purity	Protein A or G purified
Buffer	PBS
Product Description	
Description	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.
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)
Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Use in Flow Cytometry reported in scientific literature (PMID: 32019766).

### **Publications**

Reggio A, Rosina M, Krahmer N et al. Metabolic reprogramming of fibro/adipogenic progenitors facilitates muscle regeneration Life Sci Alliance. [PMID: 32019766] (FLOW, Mouse)

Optimal dilution of this antibody should be experimentally determined.





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

NBP1-43319F Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [FITC]

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

M6000B-1 IL-6 [HRP]

NBP2-07395 Pax7 Overexpression Lysate

#### 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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