Product Datasheet

Pax7 Antibody (SPM613) [Alexa Fluor® 405] NBP2-47923AF405

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-47923AF405

Pax7 Antibody (SPM613) [Alexa Fluor® 405]

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	Alexa Fluor 405
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	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. 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 Cytomatry, Immunohistochamietry, Immunohistochamietry, Paraffin

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). Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-47923AF405

IC002V Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 405]

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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