

# Product Datasheet

## Folic acid Antibody (FA1) [DyLight 550] NB100-72975R

Unit Size: 0.2 ml

Store at 4C in the dark.

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Updated 9/10/2023 v.20.1

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**NB100-72975R**

Folic acid Antibody (FA1) [DyLight 550]

<b>Product Information</b>	
<b>Unit Size</b>	0.2 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	FA1
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	DyLight 550
<b>Purity</b>	Protein G purified
<b>Buffer</b>	50mM Sodium Borate

<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Species</b>	Human, Non-species specific
<b>Reactivity Notes</b>	Chemical. Human reactivity reported in scientific literature (PMID: 25692571).
<b>Specificity/Sensitivity</b>	This recognizes free folic acid.
<b>Immunogen</b>	Derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with folic acid conjugated with BSA.
<b>Notes</b>	Dylight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. 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.

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





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### **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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