

# Product Datasheet

## CD47 Antibody (HCD47) [FITC]

### NB100-78058

Unit Size: 100 Tests

Store at 4C. Do not freeze.

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**NB100-78058**

CD47 Antibody (HCD47) [FITC]

**Product Information**

<b>Unit Size</b>	100 Tests
<b>Concentration</b>	0.5 mg/ml
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	HCD47
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG1 Kappa
<b>Conjugate</b>	FITC
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	PBS (pH 7.2) and 0.2% (w/v) BSA

**Product Description**

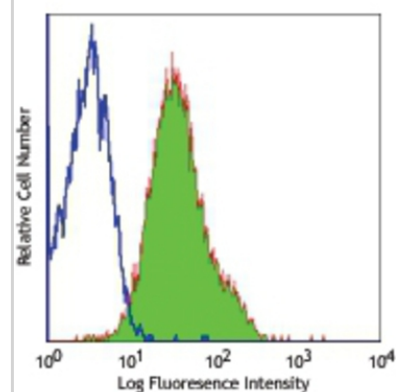
<b>Host</b>	Mouse
<b>Gene ID</b>	961
<b>Gene Symbol</b>	CD47
<b>Species</b>	Human
<b>Reactivity Notes</b>	Human.
<b>Specificity/Sensitivity</b>	CD47 (HCD47)
<b>Immunogen</b>	The immunogen was the full length version of the protein: CD47 (HCD47)

**Product Application Details**

<b>Applications</b>	Flow Cytometry
<b>Recommended Dilutions</b>	Flow Cytometry
<b>Application Notes</b>	Each lot of this antibody is quality control tested by immunofluorescent staining with flow cytometric analysis. For immunofluorescent staining, the suggested use of this reagent is 20 microliter per million cells or 20 microliter per 100 microliter of whole blood. It is recommended that the reagent be titrated for optimal performance for each application.

**Images**

Flow Cytometry: CD47 Antibody (HCD47) [NB100-78058] - Human peripheral blood lymphocytes stained with HCD47 FITC





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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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