

# Product Datasheet

## HLA DP Antibody (HI43) NB100-78014

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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**NB100-78014**

HLA DP Antibody (HI43)

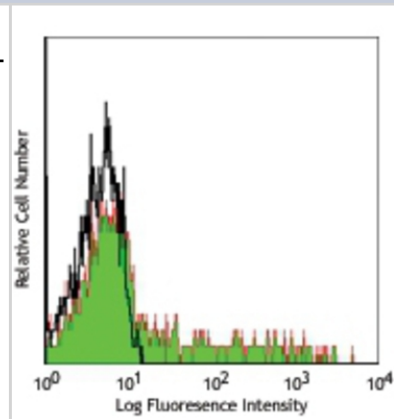
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	HI43
Preservative	0.09% Sodium Azide
Isotype	IgG1 Kappa
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2)

Product Description	
Host	Mouse
Gene ID	3113
Gene Symbol	HLA-DPA1
Species	Human
Reactivity Notes	Human.
Specificity/Sensitivity	HLA-DP (HI43)
Immunogen	The immunogen was the full length version of the protein: HLA-DP (HI43)

Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry
Recommended Dilutions	Flow Cytometry, Immunohistochemistry
Application Notes	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: 1.0 microgram per one million cells in 100 microliter volume or 100 microliter of whole blood. Immunohistochemistry-frozen/paraffin. It is recommended that the reagent be titrated for optimal performance for each application.

**Images**

Flow Cytometry: HLA-DP Antibody (HI43) [NB100-78014] - Human peripheral blood lymphocytes stained with purified HI43, followed by anti-mouse IgG 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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