

# Product Datasheet

## CD4 Antibody (MEM-241) [Dyomics 647] NB500-596-100Tests

Unit Size: 100 Tests

Store at 4C in the dark.

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**NB500-596-100Tests**

CD4 Antibody (MEM-241) [Dyomics 647]

<b>Product Information</b>	
<b>Unit Size</b>	100 Tests
<b>Concentration</b>	Please see the 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>	MEM-241
<b>Preservative</b>	0.9% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	Dyomics 647
<b>Purity</b>	IgG purified
<b>Buffer</b>	PBS and 0.2% BSA

<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	920
<b>Gene Symbol</b>	CD4
<b>Species</b>	Human
<b>Reactivity Notes</b>	Reacts with Human.
<b>Specificity/Sensitivity</b>	recognises CD4 protein.
<b>Immunogen</b>	CD4-fusion protein

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Flow Cytometry
<b>Recommended Dilutions</b>	Western Blot 1:1000, Flow Cytometry
<b>Application Notes</b>	Flow Cytometry Use 20ul for 10 <sup>6</sup> cells or 100 ul of whole blood.





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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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