

# Product Datasheet

## CD8 Antibody (CT-8) - Azide and BSA Free NBP1-28270

Unit Size: 0.5 mg

Store at 4C. Do not freeze.

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**NBP1-28270**

CD8 Antibody (CT-8) - Azide and BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	0.5 mg
<b>Concentration</b>	0.5 mg/ml
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	CT-8
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG1 Kappa
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	0.1M BBS (pH 8.2)
<b>Target Molecular Weight</b>	26 kDa

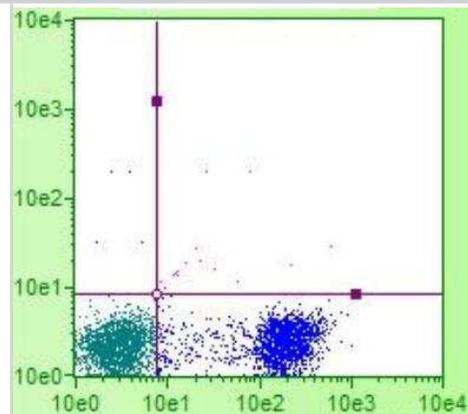
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	925
<b>Gene Symbol</b>	CD8A
<b>Species</b>	Avian, Chicken, Turkey
<b>Specificity/Sensitivity</b>	CD8 Antibody (CT-8) recognizes alpha chain (34-kDa) of chicken CD8
<b>Immunogen</b>	CD8 Antibody (CT-8) was developed against chicken thymocytes and Ig-negative blood leukocytes

<b>Product Application Details</b>	
<b>Applications</b>	Flow Cytometry
<b>Recommended Dilutions</b>	Flow Cytometry 1:10-1:1000

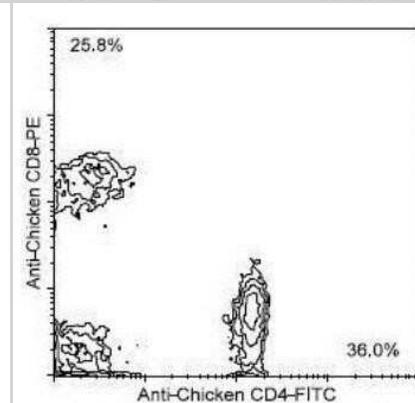


## Images

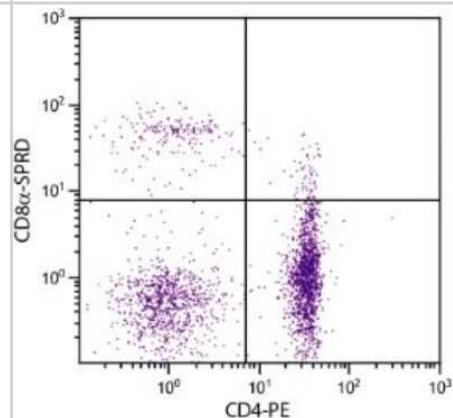
Flow Cytometry: CD8 alpha Antibody (CT-8) [NBP1-28270] - Avian Thymocytes image courtesy of customer.



Flow Cytometry: CD8 alpha Antibody (CT-8) [NBP1-28270] - Chicken PBMC were double stained with mouse anti-chicken CD4: FITC and mouse anti-chicken CD8a-R: PE. Small lymphocytes were then gated and analyzed on a FACScan (Trademark) flow cytometer (BDIS, San Jose, CA).



Flow Cytometry: CD8 alpha Antibody (CT-8) [NBP1-28270] - Analysis using the FITC conjugate of NBP1-28270. Multiple staining of peripheral blood mononuclear cells.





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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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