

# Product Datasheet

## CD8 Antibody (53-6.7) [Allophycocyanin] NBP1-49045APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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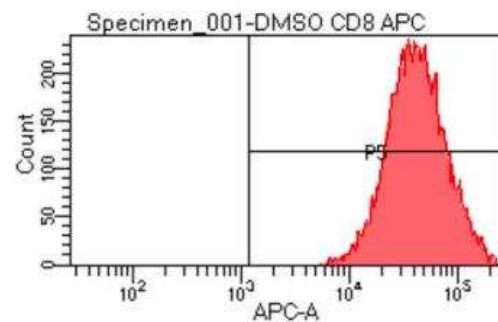
**NBP1-49045APC**

CD8 Antibody (53-6.7) [Allophycocyanin]

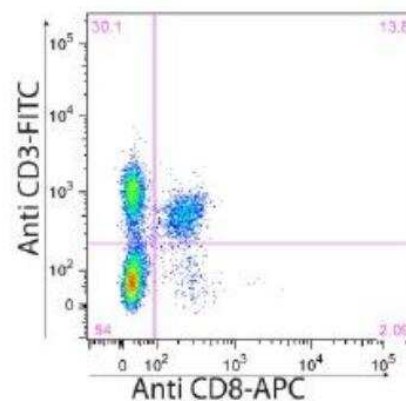
<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	53-6.7
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2a Kappa
<b>Conjugate</b>	Allophycocyanin
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Rat
<b>Gene ID</b>	925
<b>Gene Symbol</b>	CD8A
<b>Species</b>	Mouse, Rat
<b>Immunogen</b>	CD8 Antibody (53-6.7) was developed against mouse thymus or spleen.
<b>Product Application Details</b>	
<b>Applications</b>	Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation, Cell depletion, CyTOF-ready, Inhibition of T Cell Function
<b>Recommended Dilutions</b>	Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Cell depletion, Inhibition of T Cell Function, CyTOF-ready
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.

## Images

Flow Cytometry: CD8 Antibody (53-6.7) [Allophycocyanin] [NBP1-49045APC] - Analysis of isolated mouse splenic CD8+ T cells. Image from verified customer review.



Flow Cytometry: CD8 Antibody (53-6.7) [Allophycocyanin] [NBP1-49045APC] - Analysis of lymph nodes by multiple staining.





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### **Products Related to NBP1-49045APC**

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NBP1-43005-0.05mg	Rat IgG2a Kappa Light Chain Isotype Control (R2a) [Allophycocyanin]
NBP2-36743PEP	CD8 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
9358-CD-050	CD8 [Unconjugated]

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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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