

# Product Datasheet

## CD3 epsilon Antibody (145-2C11) NBP3-49581

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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**NBP3-49581****CD3 epsilon Antibody (145-2C11)**

<b>Product Information</b>	
<b>Unit Size</b>	100 ug
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -20 to -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	145-2C11
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG Kappa
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	10 mM PBS
<b>Target Molecular Weight</b>	23 kDa

<b>Product Description</b>	
<b>Description</b>	<p>Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA &amp; azide at 1.0mg/ml. Also available with 0.05% BSA &amp; 0.05% azide at 200ug/ml.</p> <p>Antibody with azide - store at 2 to 8 C. Antibody without azide - store at -20 to -80 C. Antibody is stable for 24 months. Non-hazardous.</p>
<b>Host</b>	Armenian Hamster
<b>Gene ID</b>	916
<b>Gene Symbol</b>	CD3E
<b>Species</b>	Mouse
<b>Immunogen</b>	H2Kb specific Mouse cytotoxic T lymphocyte clone BM10 37 (Uniprot: P22646)

<b>Product Application Details</b>	
<b>Applications</b>	Flow Cytometry, Functional, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Functional





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### **Products Related to NBP3-49581**

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NB120-5738	Goat anti-Armenian Hamster IgG (H+L) Secondary Antibody
NBP2-22752	Recombinant Human CD3 epsilon His Protein
210-TA-005	TNF-alpha [Unconjugated]
9850-CD-050	CD3 epsilon [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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