

# Product Datasheet

## CD3 epsilon Antibody (SP7)

### NBP1-49794-0.1ml

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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**NBP1-49794-0.1ml****CD3 epsilon Antibody (SP7)**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	This product is unpurified. The exact concentration of antibody is not quantifiable.
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	SP7
<b>Preservative</b>	0.1% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Tissue culture supernatant
<b>Buffer</b>	TBS (pH 7.5) and 1.0% BSA
<b>Target Molecular Weight</b>	20 kDa
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	916
<b>Gene Symbol</b>	CD3E
<b>Species</b>	Human, Mouse
<b>Reactivity Notes</b>	Predicted by homology Bovine, chicken, canine, porcine, rabbit .rat.
<b>Immunogen</b>	A synthetic peptide corresponding to internal region of the epsilon chain of human CD3 epsilon protein.
<b>Notes</b>	For a positive control use Colon carcinoma.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 1:150, Flow Cytometry 1:10-1:1000, Immunohistochemistry, Immunohistochemistry-Paraffin 1:150
<b>Application Notes</b>	This product is useful for Immunohistochemistry Paraffin. Antigen retrieval can be performed using a Citrate process.



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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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