## **Product Datasheet**

# CD3 epsilon Antibody (rC3e/6966) NBP3-20400-100ug

Unit Size: 100 ug

Store at 4C. Do not freeze.

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## NBP3-20400-100ug

CD3 epsilon Antibody (rC3e/6966		
Product Information		
Unit Size	100 ug	
Concentration	0.2 mg/ml	
Storage	Store at 4C. Do not freeze.	
Clonality	Monoclonal	
Clone	rC3e/6966	
Preservative	0.05% Sodium Azide	
Isotype	IgG1 Kappa	
Purity	Protein A or G purified	
Buffer	10mM PBS with 0.05% BSA	
Product Description		
Description	Positive Controls: Human peripheral blood. Jurkat cells. Tonsil or lymph node.  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required.	
Host	Mouse	
Gene ID	916	

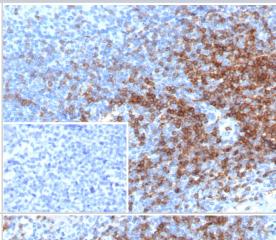
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Description	Positive Controls: Human peripheral blood. Jurkat cells. Tonsil or lymph node.
	Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required.
Host	Mouse
Gene ID	916
Gene Symbol	CD3E
Species	Human
Immunogen	Recombinant fragment (around aa1-200) of human CD3 epsilon protein (exact sequence is proprietary)

<b>Product Application Details</b>	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 1-2 ug/ml
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes. at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes.  Optimal dilution for a specific application should be determined.

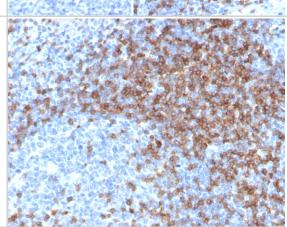


### **Images**

Formalin-fixed, paraffin-embedded human tonsil stained with CD3 epsilon antibody (rC3e/6966). Inset: PBS instead of primary antibody; secondary only negative control.



IHC analysis of formalin-fixed, paraffin-embedded human tonsil. CD3 epsilon antibody (rC3e/6966). HIER: Tris/EDTA, pH9.0, 45min. Secondary: HRP-polymer, 30min. DAB, 5min.





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## Products Related to NBP3-20400-100ug

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-22752 Recombinant Human CD3 epsilon His Protein

#### 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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