

# Product Datasheet

## CD8 Antibody (UCH-T4) - BSA Free NBP2-50468

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-50468**

CD8 Antibody (UCH-T4) - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	0.9 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	UCH-T4
Preservative	0.02% Sodium Azide
Isotype	IgG2a
Purity	Protein A purified
Buffer	PBS
Target Molecular Weight	32 kDa

Product Description	
Host	Mouse
Gene ID	925
Gene Symbol	CD8A
Species	Human
Immunogen	CD8 Antibody (UCH-T4) was developed against thymocytes followed by Sezary T cells.

Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, CyTOF-ready
Recommended Dilutions	Flow Cytometry 1:10 - 1:1000, Immunohistochemistry 1:10 - 1:500, Immunocytochemistry/Immunofluorescence 1:10 - 1:500, Immunohistochemistry-Frozen, CyTOF-ready
Application Notes	This antibody is Cytof ready. Use in Immunohistochemistry-Frozen was reported in scientific literature (PMID: 30075291).

**Publications**

Zhu Y, Xu D, Zhang Z et al. A new laboratory-based algorithm to predict microvascular invasion and survival in patients with hepatocellular carcinoma Int J Surg 2018-08-01 [PMID: 30075291] (IHC-Fr, Human)





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NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
NBP2-34039PEP	CD8 Recombinant Protein Antigen

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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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