## **Product Datasheet**

### POU2F2 Antibody (OCT2/7073R) - Azide and BSA Free NBP3-14146

Unit Size: 100 ug

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

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#### NBP3-14146

POU2F2 Antibody (OCT2/7073R) - Azide and BSA Free

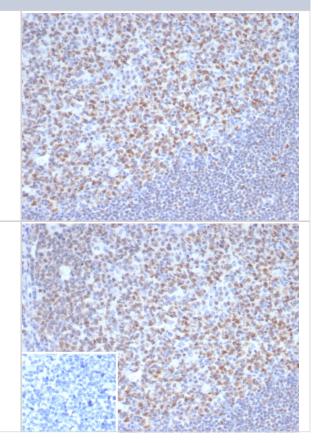
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Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OCT2/7073R
Preservative	No Preservative
Isotype	IgG Kappa
Purity	Protein A or G purified
Buffer	10mM PBS
Target Molecular Weight	60 kDa
Product Description	
Description	<ul> <li>1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G.</li> <li>Prepared in 10mM PBS WITHOUT BSA &amp; azide. Also available at 200 ug/ml</li> <li>WITH BSA &amp; azide (NBP3-13743).</li> <li>Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.</li> </ul>
Host	Rabbit
Gene ID	5452
Gene Symbol	POU2F2
Species	Human
Marker	B-Cell Marker
Immunogen	Recombinant fragment of human OCT2 protein (around aa 112-297) (exact sequence is proprietary) (Uniprot: P09086)
Product Application Details	
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



#### Images

Formalin-fixed, paraffin-embedded human tonsil stained with OCT2 antibody (OCT2/7073R). HIER: Tris/EDTA, pH9.0, 45min. Secondary: HRP-polymer, 30min. DAB, 5min.

Formalin-fixed, paraffin-embedded human tonsil stained with OCT2 antibody (OCT2/7073R). Inset: PBS instead of primary antibody; secondary only negative control.



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#### Products Related to NBP3-14146

202-IL-010 IL-2 [Unconjugated]	
NBP2-49418PEP POU2F2 Recombinant Protein Antigen	
NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]	]
HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]	

#### 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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