## **Product Datasheet**

# BOB1 Antibody (BOB1/7469) NBP3-20300-100ug

Unit Size: 100 ug

Store at 4C. Do not freeze.

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## NBP3-20300-100ug

BOB1 Antibody (BOB1/7469)

DOD I Allibody (DOD 1/1 409)	
Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	BOB1/7469
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A or G purified
Buffer	10mM PBS with 0.05% BSA
Product Description	

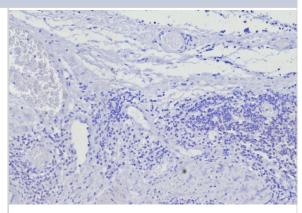
<b>Product Description</b>	
Description	Positive Controls: Raji or Ramos cells. Spleen or tonsil (IHC).
	Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required.
Host	Mouse
Gene ID	5450
Gene Symbol	POU2AF1
Species	Human
Immunogen	Recombinant fragment (around aa 148-255) of human BOB1 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 min at RT.  Staining of formalin-fixed tissues requires boiling tissue sections in 10mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes.  Optimal dilution for a specific application should be determined.

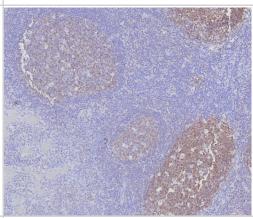


### **Images**

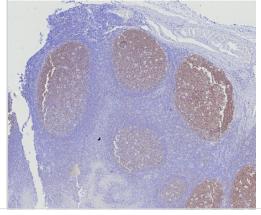
IHC analysis of formalin-fixed, paraffin-embedded human skin in tonsil. Negative tissue control using BOB1 antibody (BOB1/7469) at 2ug/ml in PBS for 30min RT. HIER: Tris/EDTA, pH9.0, 45min. Secondary: HRP-polymer, 30min. DAB, 5min.



Formalin-fixed, paraffin-embedded human tonsil stained with BOB1 antibody (BOB1/7469). HIER: Tris/EDTA, pH9.0, 45min. Secondary: HRP-polymer, 30min. DAB, 5min.



Formalin-fixed, paraffin-embedded human tonsil stained with BOB1 antibody (BOB1/7469). HIER: Tris/EDTA, pH9.0, 45min. Secondary: HRP-polymer, 30min. DAB, 5min.





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## Products Related to NBP3-20300-100ug

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

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

NBP1-97019-5mg Mouse IgG Isotype Control

NBP1-72368-50ug Recombinant Human BOB1 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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