# **Product Datasheet**

# PAX8 Antibody (CL7834) - Azide and BSA Free NBP3-44319

Unit Size: 100 ug

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

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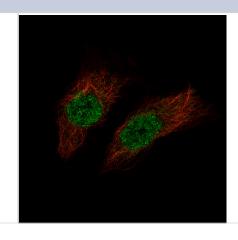
#### NBP3-44319

PAX8 Antibody (CL7834) - Azide and BSA Free

PAX8 Antibody (CL/834) - Azide and BSA Free	
Product Information	
100 ug	
LYOPH mg/ml	
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Monoclonal	
CL7834	
No Preservative	
Centrifuge the vial of lyophilized antibody at 12,000 x g for 20 seconds. Reconstitute by adding sterile, distilled water to achieve a final antibody concentration of 1mg/ml.	
IgG1	
Protein A purified	
Lyophilized from a 0.2 um filtered solution in PBS with Trehalose	
Product Description	
Mouse	
7849	
PAX8	
Human	
This antibody was generated using a synthetic peptide of Q06710, with the exact immunogen sequence remaining proprietary.	
Product Application Details	
Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin	
Western Blot 1 ug/ml, Immunocytochemistry/ Immunofluorescence 2-10 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500	
Immunocytochemistry/ Immunofluorescence/IF Fixation Permeabilization: Use PFA/Triton X-100. For IHC-Paraffin, HIER pH 6 retrieval is recommended.	

# **Images**

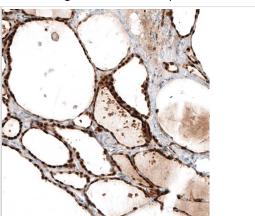
Staining of EFO-21 cells using the Anti-PAX8 monoclonal antibody) .



Staining of human Fallopian tube shows moderate to strong nuclear positivity in glandular cells. Staining of human kidney shows weak to moderate nuclear positivity in cells in tubules. Staining of human renal cancer shows moderate to strong nuclear positivity in tumor cells. Analysis in human cell line EFO-21.



Staining of human thyroid gland shows strong nuclear positivity in glandular cells.





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### **Products Related to NBP3-44319**

NBP2-33376H Blue Marker Antibody (6F4-F6) [HRP]

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

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

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

#### 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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