Product Datasheet

PAX8 Antibody (PAX8/3688R) [Alexa Fluor® 594] NBP3-08295AF594

Unit Size: 100 ul

Store at 4C in the dark.

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Updated 10/26/2023 v.20.1

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NBP3-08295AF594

PAX8 Antibody (PAX8/3688R) [Alexa Fluor® 594]

exa Fluor® 594]	
100 ul	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
PAX8/3688R	
0.05% Sodium Azide	
IgG	
Alexa Fluor 594	
Protein A or G purified	
50mM Sodium Borate	
Product Description	
Rabbit	
7849	
PAX8	
Human	
Renal Cell Marker	
Recognizes a protein of 62kDa, identified as PAX8. It is a member of the paired box (PAX) family of transcription factors. This nuclear protein is involved in thyroid follicular cell development and expression of thyroid-specific genes. Mutations in this gene have been associated with thyroid dysgenesis, thyroid follicular carcinomas, and atypical thyroid adenomas. PAX-8 is expressed in the thyroid (and associated carcinomas), non-ciliated mucosal cells of the fallopian tubes, and simple ovarian inclusion cysts, but not normal ovarian surface epithelial cells. PAX-8 is expressed in a high percentage of ovarian serous, endometrioid, and clear cell carcinomas, but only rarely in primary ovarian mucinous adenocarcinomas. PAX-8 expression is reported in renal tubules as well as renal cell carcinoma, nephroblastoma, and seminoma. PAX-8 antibody may be used as an additional immunohistochemical marker for renal epithelial tumors.	
Synthetic peptide corresponding to the C-terminus of human PAX8 protein (Uniprot: Q06710)	



Notes

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Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP3-08295AF594

IC1051T Rabbit IgG Isotype Control (60024B) [Alexa Fluor® 594]

NBP2-51907-0.05mg Recombinant Human PAX8 His Protein 288-TPN-025/CF Thrombopoietin/THPO [Unconjugated]

NBL1-14132 PAX8 Overexpression Lysate

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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