Product Datasheet

PAX8 Antibody (ZR-1) [PE] NBP3-08307PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-08307PE

PAX8 Antibody (ZR-1) [PE]

Product Information		
0.1 ml		
Please see the vial label for concentration. If unlisted please contact technical services.		
Store at 4C in the dark.		
Monoclonal		
ZR-1		
0.05% Sodium Azide		
IgG		
PE		
Protein A or G purified		
PBS		
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)		
Product Application Details		
Immunohistochemistry-Paraffin		
Immunohistochemistry-Paraffin		
Optimal dilution of this antibody should be experimentally determined.		





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Products Related to NBP3-08307PE

NBL1-14132	PAX8 Overexpression Lysate
288-TPN-025/CF	Thrombopoietin/THPO [Unconjugated]
NBP2-51907-0.05mg	Recombinant Human PAX8 His Protein
NBP2-24983	Rabbit IgG Isotype Control [PE]

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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