Product Datasheet PAX8 Antibody (PAX8/1491 + PAX8/1492) [Alexa Fluor® 594] NBP3-08274AF594

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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NBP3-08274AF594

| PAX8 Antibody (PAX8/1491 + PA | X8/1492) [Alexa Fluor® 594] |
|-------------------------------|---|
| Product Information | |
| Unit Size | 100 ul |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. |
| Clonality | Monoclonal |
| Clone | PAX8/1491 + PAX8/1492 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2a Kappa/IgG2b Kappa |
| Conjugate | Alexa Fluor 594 |
| Purity | Protein A or G purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Mouse |
| Gene ID | 7849 |
| Gene Symbol | PAX8 |
| Species | Human |
| Marker | Renal Cell Marker |

| box (PAX) thyroid fol Mutations follicular o thyroid (ar tubes, and | |
|--|--|
| endometri mucinous well as rei | es a protein of 62kDa, identified as PAX8. It is a member of the paired) family of transcription factors. This nuclear protein is involved in licular cell development and expression of thyroid-specific genes. in this gene have been associated with thyroid dysgenesis, thyroid carcinomas, and atypical thyroid adenomas. PAX-8 is expressed in the nd associated carcinomas), non-ciliated mucosal cells of the fallopian d simple ovarian inclusion cysts, but not normal ovarian surface cells. PAX-8 is expressed in a high percentage of ovarian serous, ioid, and clear cell carcinomas, but only rarely in primary ovarian adenocarcinomas. PAX-8 expression is reported in renal tubules as nal cell carcinoma, nephroblastoma, and seminoma. PAX-8 antibody sed as an additional immunohistochemical marker for renal epithelial |
| Immunogen Recombin | nant human PAX8 protein (Uniprot: Q06710) |



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|-----------------------------|---|
| Product Application Details | |
| Applications | Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |
| | |

Notes





Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA Phone: 303.730.1950 Toll Free: 1.888.506.6887 Fax: 303.730.1966 nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com Technical Support: nb-technical@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

Products Related to NBP3-08274AF594

| NBP2-51907-0.05mg | Recombinant Human PAX8 His Protein |
|-------------------|------------------------------------|
| 288-TPN-025/CF | Thrombopoietin/THPO [Unconjugated] |
| NBL1-14132 | PAX8 Overexpression Lysate |
| AF482 | Ret Antibody [Unconjugated] |

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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