

**Pax-8**  
**Rabbit Monoclonal Antibody (Mab)**  
**Catalog # APA244**

## Specification

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### Pax-8 - Product Information

|                   |                        |
|-------------------|------------------------|
| Application       | IHC                    |
| Primary Accession | <a href="#">Q06710</a> |
| Host              | Rabbit                 |
| Clonality         | Monoclonal             |
| Calculated MW     | 48218 Da               |

### Pax-8 - Additional Information

|                                |      |
|--------------------------------|------|
| Gene ID                        | 7849 |
| Gene Name                      | PAX8 |
| <b>Other Names</b>             |      |
| Paired box protein Pax-8, PAX8 |      |

|             |   |
|-------------|---|
| Storage     | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| Precautions | Pax-8 is for research use only and not for use in diagnostic or therapeutic procedures.   |

### Pax-8 - Protein Information

**Name** PAX8

|                   |   |
|-------------------|---|
| Function          | Transcription factor for the thyroid-specific expression of the genes exclusively expressed in the thyroid cell type, maintaining the functional differentiation of such cells. |
| Cellular Location | Nucleus.  |
| Tissue Location   | Expressed in the excretory system, thyroid gland and Wilms tumors   |

### Pax-8 - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)

- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**Pax-8 - Images**