

**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 |      |

**Dilution**

IHC~~1:100~500

**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**