

PAX8 Antibody
Rabbit mAb
Catalog # AP90910

Specification

PAX8 Antibody - Product Information

Application	IHC, ICC
Primary Accession	Q06710
Reactivity	Rat
Clonality	Monoclonal

Other Names

Paired box 8; Paired box gene 8; paired box homeotic gene 8; Paired box protein Pax 8; Paired domain gene 8; PAX 8;

Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	48218 Da

PAX8 Antibody - Additional Information

Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human PAX8
Description	Transcription factor for the thyroid-specific expression of the genes exclusively expressed in the thyroid cell type, maintaining the functional differentiation of such cells.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

PAX8 Antibody - 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

PAX8 Antibody - 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](#)

PAX8 Antibody - Images