

PAX8 Antibody (N-Terminus)
Goat Polyclonal Antibody
Catalog # ALS11203**Specification**

PAX8 Antibody (N-Terminus) - Product Information

Application	IHC
Primary Accession	Q06710
Reactivity	Human, Mouse, Rat, Rabbit, Monkey, Dog
Host	Goat
Clonality	Polyclonal
Calculated MW	48kDa KDa

PAX8 Antibody (N-Terminus) - Additional Information**Gene ID** 7849**Other Names**

Paired box protein Pax-8, PAX8

Target/Specificity

Human PAX8. This antibody is expected to recognise all five human isoforms (as represented by NP_003457.1; NP_039245.1; NP_039246.1; NP_039247.1; NP_054698.1)

Reconstitution & Storage

Store at -20°C. Minimize freezing and thawing.

Precautions

PAX8 Antibody (N-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

PAX8 Antibody (N-Terminus) - 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

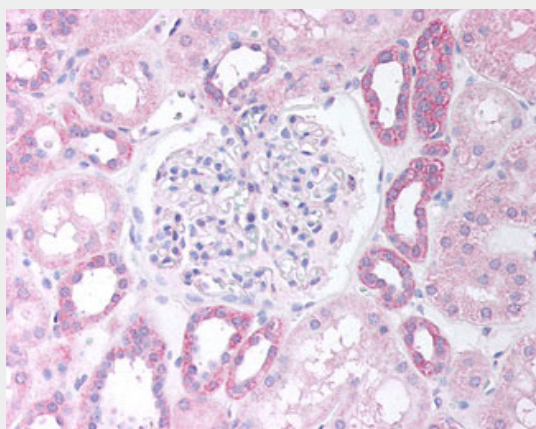
Expressed in the excretory system, thyroid gland and Wilms tumors

PAX8 Antibody (N-Terminus) - 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 (N-Terminus) - Images



Anti-PAX8 antibody IHC of human kidney cortex.

PAX8 Antibody (N-Terminus) - Background

Transcription factor for the thyroid-specific expression of the genes exclusively expressed in the thyroid cell type, maintaining the functional differentiation of such cells.

PAX8 Antibody (N-Terminus) - References

Poleev A., et al. Development 116:611-623(1992).
Kozmik Z., et al. Mol. Cell. Biol. 13:6024-6035(1993).
Poleev A., et al. Eur. J. Biochem. 228:899-911(1995).
Ota T., et al. Nat. Genet. 36:40-45(2004).
Hillier L.W., et al. Nature 434:724-731(2005).