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PAX8 antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI12877

Specification

PAX8 antibody - N-terminal region - Product Information

Application	**WB**
Primary Accession	Q06710
Other Accession	NM_003466, NP_003457
Reactivity	**Human, Mouse, Rat, Rabbit, Zebrafish, Horse, Bovine, Guinea Pig, Dog**
Predicted	**Human, Mouse, Rat, Rabbit, Zebrafish, Guinea Pig, Dog**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**48kDa KDa**

PAX8 antibody - N-terminal region - Additional Information

Gene ID 7849

Other Names
Paired box protein Pax-8, PAX8

Format
Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage
Add 50 ul of distilled water. Final anti-PAX8 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions
PAX8 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

PAX8 antibody - N-terminal region - 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

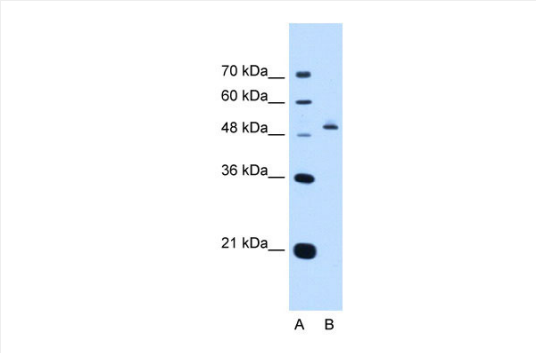
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PAX8 antibody - N-terminal region - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

PAX8 antibody - N-terminal region - Images



WB Suggested Anti-PAX8 Antibody Titration: 0.2-1 µg/ml
Positive Control: HepG2 cell lysate

PAX8 antibody - N-terminal region - References

Kimura,K.,(2006)GenomeRes.16(1),55-65ReconstitutionandStorage:Forshorttermuse,storeat2-8Cupto1week.Forlongtermstorage,storeat-20Cinsmallaliquotstopreventfreeze-thawcycles.