

## Recombinant PAX8 (Renal Cell Marker) Antibody

Rabbit Monoclonal Antibody [Clone PAX8/13921R]

Catalog No	Format	Size
7849-RBM24-P0	Purified Ab with BSA and Azide at 200ug/ml	20 ug
7849-RBM24-P1	Purified Ab with BSA and Azide at 200ug/ml	100 ug
7849-RBM24-P1ABX	Purified Ab WITHOUT BSA or Azide at 1.0mg/ml	100 ug

Applications	Tested Dillution	Note
Immunohistochemistry (IHC)	1-2ug/ml	30 min at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes

### Product Details

Clone	PAX8/13921R
Immunogen	Recombinant fragment (around aa 1-18) of human PAX8 protein
Host	Rabbit
Clonality	Monoclonal
Isotype / Light Chain	IgG / Kappa
Mol. Weight of Antigen	48.22kDa
Cellular Localization	Nucleus
Species Reactivity	Human
Positive Control	Expressed in the excretory system, thyroid gland and Wilms tumors

*\*Optimal dilution for a specific application should be determined.*

### Product Images for Recombinant PAX8 (Renal Cell Marker) Antibody

#### Specificity & Comments

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

#### Supplied As

200ug/ml of Ab produced in a mammalian-based expression system. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.

#### Storage and Stability

Antibody with azide - store at 2 to 8 °C. Antibody without azide - store at -20 to -80 °C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.

#### Limitations and Warranty

This antibody is available for research use only and is not approved for use in diagnosis. There are no warranties, expressed or implied, which extend beyond this description. Company is not liable for any personal injury or economic loss resulting from this product.