

## Recombinant

## PAX-8 (BP6157) Rabbit mAb

db30137

Package : 100μL

**Product Name** : PAX-8 (BP6157) Rabbit mAb**Cat.No.:** db30137**Synonyms** : Paired box protein Pax-8**Application** : IHC**Reactivity** : Human**Host species** : Rabbit**Background**

PAX-8 is a transcription factor expressed during embryonic development of Müllerian organs, kidney, and thyroid, with continued expression in some epithelial cell types of these mature tissues. It can be useful for marking several types of carcinoma including ovarian serous carcinoma, clear cell renal cell carcinoma, and papillary thyroid carcinoma. Additionally, PAX-8 is not found in the epithelial cells of the breast, lung, mesothelium, stomach, colon, pancreas and other sites.

**Immunogen**

Synthetic peptide corresponding to PAX-8 was used as an immunogen. The exact sequence is proprietary

**Swiss Prot**

Q06710

**Synonyms**

Paired box protein Pax-8

**Reactivity**

Human

**Application**

IHC

**Recommended dilution**

IHC: 1:100-1:200

**Calculated MW**

48 kDa

**Host species**

Rabbit

**Clonality**

Monoclonal

**Clonality No.**

BP6157

**Isotype**

IgG

**Purity**

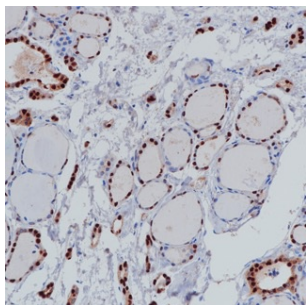
Affinity Purification

**Conjugation**

Un-conjugated

**Storage Stability**

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.



Immunohistochemistry of paraffin-embedded human thyroid using PAX-8 antibody at dilution of 1:200 (200x lens).