

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

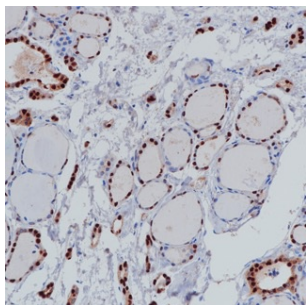
Affinity Purification

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).