

Recombinant

DGRmAb®

PAX8 (DGR35401) Rabbit mAb

db16560

Package : 10µL 20µL 50µL 100µL

Product Name : PAX8 (DGR35401) Rabbit mAb**Cat.No.:** db16560**Synonyms** : Paired box protein Pax-8**Application** : WB, IHC-P, ICC/IF, FC, IP**Reactivity** : Human, Mouse**Host species** : Rabbit**Background**

This gene encodes a member of the paired box (PAX) family of transcription factors. Members of this gene family typically encode proteins that contain a paired box domain, an octapeptide, and a paired-type homeodomain. This nuclear protein is involved in thyroid follicular cell development and expression of thyroid-specific genes. Mutations in this gene have been associated with thyroid dysgenesis, thyroid follicular carcinomas and atypical follicular thyroid adenomas. Alternatively spliced transcript variants encoding different isoforms have been described. [provided by RefSeq, Mar 2010]

Immunogen

Recombinant protein of human PAX8

Gene ID

7849

Swiss Prot

Q06710

Synonyms

Paired box protein Pax-8

Reactivity

Human, Mouse

Application

WB, IHC-P, ICC/IF, FC, IP

Recommended dilutionWB: 1:1000
IHC-P: 1:500-1:2000
ICC/IF: 1:100
FC: 1:200-1:500
IP: 1:20-1:50**Calculated MW**

48 kDa

Observed MW

48 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.	DGR35401
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.