

Recombinant

FOXL2 (BP6235) Rabbit mAb

db30192

Package : 100μL

Product Name : FOXL2 (BP6235) Rabbit mAb**Cat.No.:** db30192**Application :** IHC**Reactivity :** Human**Host species :** Rabbit**Background**

FOXL2 is a critical factor essential for ovary differentiation and maintenance, and repression of the genetic program for somatic testis determination. It prevents trans-differentiation of ovary to testis through transcriptional repression of the sertoli cell-promoting gene SOX9. FOXL2 is mainly expressed in ovary, parathyroid gland and sex cord-stromal tumors.

Immunogen

Full length protein corresponding to Human FOXL2

Swiss Prot

P58012

Reactivity

Human

Application

IHC

Recommended dilution

IHC: 1:100-1:200

Calculated MW

39 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

BP6235

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.

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Immunohistochemistry of paraffin-embedded human ovarian cancer using FOXL2 antibody at dilution of 1:200 (200x lens).

