
Product Datasheet

Hydroxysteroid (17-beta) Dehydrogenase 4/HSD17B4 Antibody (orb18969)

Description

Hydroxysteroid (17-beta) Dehydrogenase

Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested Applications

IHC, WB

Immunogen

E.coli-derived human HSD17B4 recombinant protein (Position: D510-L736). Human HSD17B4 shares 87.7% and 89% amino acid (aa) sequence identity with mouse and rat HSD17B4, respectively.

Form/Appearance

Lyophilized

Concentration

Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.

Storage

Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.

Note

For research use only

Application notes

Tested Species: In-house tested species with positive results. By Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for the staining of formalin/paraffin sections. Other applications have not been tested. Optimal dilutions should be determined by end users. . Add 0.2ml of distilled water will yield a concentration of 500ug/ml.

Isotype

Rabbit IgG

Clonality

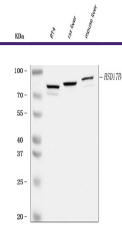
Polyclonal

MW

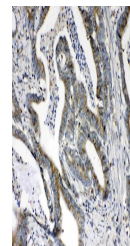
79686 MW

Uniprot ID
[P51659](#)
Expiration Date

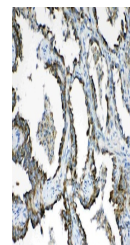
12 months from date of receipt.



WB analysis of HSD17B4 using anti-HSD17B4...



IHC analysis of HSD17B4 using anti-HSD17B4...



IHC analysis of HSD17B4 using anti-HSD17B4...