
Product Datasheet

Retinal dehydrogenase 1 ALDH1A1 Antibody (orb570330)

Description

Retinal dehydrogenase 1 ALDH1A1 Antibody

Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested Applications

ELISA, FC, ICC, IF, IHC, WB

Applications
Immunogen

E.coli-derived human ALDH1A1 recombinant protein (Position: T6-Q342).

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

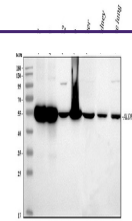
Polyclonal

MW

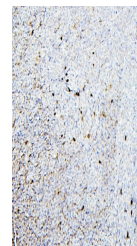
55 kDa

Uniprot ID
P00352
Expiration Date

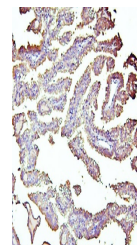
12 months from date of receipt.



Western blot analysis of ALDH1A1 using a...



IHC analysis of ALDH1A1 using anti-ALDH1...



IHC analysis of ALDH1A1 using anti-ALDH1...