
Product Datasheet

Alcohol Dehydrogenase antibody (Peroxidase) (orb344869)

Description

Alcohol Dehydrogenase antibody (Peroxidase)

Species/Host

Rabbit

Reactivity

Yeast

Conjugation

HRP

Tested

ELISA, IHC, IP, WB

Applications
Immunogen

Alcohol Dehydrogenase [Yeast]

Preservatives

0.01% (w/v) Gentamicin Sulfate. Do NOT add Sodium Azide!

Form/Appearance

Lyophilized

Concentration

1.0 mg/mL

Storage

Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.

Note

For research use only

Application notes

Anti-Alcohol Dehydrogenase Peroxidase Conjugated Antibody has been tested by ELISA and western blot and is suitable in immunohistochemistry. Optimal titers are to be optimized by researchers.

Isotype

IgG

Clonality

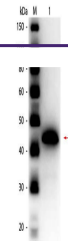
Polyclonal

Purity

Alcohol Dehydrogenase is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Rabbit Serum as well as purified and partially purified Alcohol Dehydrogenase [Yeast]. Cross reactivity against Alcohol Dehydrogenase from other sources is unknown.

Uniprot ID
P00330
NCBI
12643994
Dilution Range

ELISA: 1:4,000 - 1:20,000, IHC: 1:500 - 1:2,500, IP:



Western Blot of Rabbit anti-Alcohol Dehy...