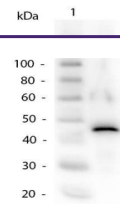

Product Datasheet

Alcohol Dehydrogenase antibody (orb344798)

Description

Alcohol Dehydrogenase antibody


Species/Host

Rabbit

Reactivity

Yeast

Conjugation

Unconjugated

Tested Applications

ELISA, IP, WB

Applications

Western Blot of Alcohol Dehydrogenase An...

Immunogen

Alcohol Dehydrogenase [Yeast]

Preservatives

0.01% (w/v) Sodium Azide

Form/Appearance

Lyophilized

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 has been tested by western blot and is suitable for use in ELISA and immunoprecipitation. Specific conditions for reactivity should be optimized by the end user.

Isotype

IgG

Clonality

Polyclonal

Purity

Anti-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-Rabbit Serum as well as purified and partially purified Alcohol Dehydrogenase [Yeast]. Cross reactivity against Alcohol Dehydrogenase from other sources may occur but have not been specifically determined.

Uniprot ID
[P00330](#)
NCBI
[12643994](#)
Dilution Range

ELISA: 1:5,000 - 1:20,000, IP: 1:100, WB: 1:500 - 1:2,000

Expiration Date

12 months from date of receipt.