

Product Datasheet

Aldehyde Dehydrogenase antibody (orb344800)

Description

Aldehyde Dehydrogenase antibody

Species/Host

Rabbit

Reactivity

Yeast

Conjugation

Unconjugated

Tested

ELISA, IP, WB

Applications
Immunogen

Aldehyde Dehydrogenase [Yeast]

Preservatives

0.01% (w/v) 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-Aldehyde Dehydrogenase has been tested by western blot. Assays should be optimized by the end user for specific conditions for reactivity.

Isotype

IgG

Clonality

Polyclonal

Purity

Anti-Aldehyde 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 Aldehyde Dehydrogenase [Yeast]. Cross reactivity against Aldehyde Dehydrogenase from other tissues and species may occur but have not been specifically determined.

Uniprot ID
P47771

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Expiration Date

12 months from date of receipt.