
Product Datasheet

Lysozyme antibody (Peroxidase) (orb344903)

Description

Lysozyme antibody (Peroxidase)

Species/Host

Rabbit

Reactivity

Gallus

Conjugation

HRP

Tested

ELISA, IHC, IP, WB

Applications
Immunogen

Anti-Lysozyme Antibody was produced by repeated immunizations with hen egg white Lysozyme protein.

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-Lysozyme Peroxidase Conjugate Antibody has been tested by western blotting and ELISA and is suitable for IP. Researchers should determine optimal titers for applications that are not stated below.

Isotype

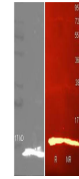
IgG

Clonality

Polyclonal

Purity

Anti-Lysozyme Antibody is an IgG fraction 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 Lysozyme [Hen Egg White]. Cross reactivity against Lysozyme from other tissues and species may occur but have not been specifically determined.

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Western Blot of Rabbit anti-Lysozyme ant...