

Product Datasheet

Dextranase antibody (Peroxidase) (orb344723)



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Descriptionnts. Dextranase antibody (Peroxidase)

Species/Host Rabbit

Reactivity Bacteria

HRP Conjugation

Tested ELISA, IP, WB

Applications

Dextranase [Penicillium species] **Immunogen**

0.01% (w/v) Gentamicin Sulfate. Do NOT **Preservatives**

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-Dextranase Peroxidase has been

> tested by ELISA and western blot and assayed against 1.0 ug of Dextranase [Penicillium species] in a standard capture ELISA using ABTS (2,2'-azino-bis-[3ethylbenthiazoline-6-sulfonic acid]) code # ABTS-100 as a substrate for 30 minutes at room temperature. A working dilution of 1:1,000 to 1:3,000 of the reconstitution concentration is suggested for this

product.

Isotype IgG

Clonality Polyclonal

Purity Dextranase 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 <u>sinale precinitin arc against anti</u>

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