

## **Product Datasheet**

N-Acylmannosamine-1-Dehydrogenase antibody (Peroxidase) (orb344259)



Descriptionnts.

## www.biorbyt.com

N-Acylmannosamine-1-Dehydrogenase

Species/Host Goat

Reactivity Bacteria

Conjugation HRP

Tested ELISA, IP, WB

**Applications** 

Immunogen N-Acyl Mannosamine-1-Dehydrogenase

[Recombinant Sequence from Pseudomonas

expressed in E.coli ]

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

Sodium Azide!

Form/Appearance Lyophilized

**Concentration** 1 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-N-Acylmannosamine-1-Dehydrogenase

has been assayed against 1.0 ug of N-Acylmannosamine-1-Dehydrogenase IgG in a standard capture ELISA using ABTS (2,2'-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) code # ABTS-100 as a substrate for 30 minutes at room temperature. A working dilution of 1:4,000 to 1:16,000 is suggested for

this product.

**Isotype** IgG

**Clonality** Polyclonal

**Purity** N-Acylmannosamine-1-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



Biorbyt Goat anti

N-

acylmanosamino-

1-Deh...