
Product Datasheet

N-Acylmannosamine-1-Dehydrogenase antibody (Peroxidase) (orb344260)

Description

N-Acylmannosamine-1-Dehydrogenase

N-acylmannosamine-1-Dehydrogenase

Species/Host

Goat

Reactivity

Bacteria

Conjugation

HRP

Tested Applications

ELISA, IP, WB

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

Liquid (sterile filtered)

Concentration

1 mg/mL

Storage

Store vial at -20° C or below prior to opening. This vial contains a relatively low volume of reagent (25 µL). To minimize loss of volume dilute 1:10 by adding 225 µL of the buffer stated above directly to the vial. Recap, mix thoroughly and briefly centrifuge to collect the volume at the bottom of the vial. Use this intermediate dilution when calculating final dilutions as recommended below. Store the vial at -20°C or below after dilution. Avoid cycles of freezing and thawing.

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

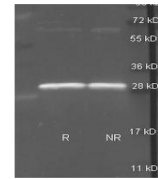
IgG

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



Biorbyt Goat anti N-acylmannosamine-1-Deh...