
Product Datasheet

Glucose-6-Phosphate Dehydrogenase antibody (Biotin) (orb344371)

Description

Glucose-6-Phosphate Dehydrogenase

Species/Host

Goat

Reactivity

Bacteria

Conjugation

Biotin

Tested Applications

ELISA, WB

Immunogen

Glucose-6-Phosphate Dehydrogenase [Leuconostoc mesenteroides]

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-Glucose-6-Phosphate Dehydrogenase Biotin has been tested by ELISA and western blot. This product is assayed against 1.0 ug of Glucose-6-Phosphate Dehydrogenase in a standard capture ELISA using Peroxidase Conjugated Streptavidin #S000-03 and ABTS (2,2'-azino-bis-[3-ethylbenthiiazoline-6-sulfonic acid]) code # ABTS-100 as a substrate for 30 minutes at room temperature. A working dilution of 1:1,000 to 1:5,000 of the reconstitution concentration is suggested for this product.

Isotype

IgG

Clonality

Polyclonal

Purity

Anti-Glucose-6-Phosphate Dehydrogenase is an IgG fraction

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Extensive analysis against the panel stated above. Assay by