

Product Datasheet

Fibrinogen antibody (Biotin) (orb344324)



www.biorbyt.com

Descriptionnts. Fibrinogen antibody (Biotin)

Species/Host Goat

Reactivity Human

Conjugation Biotin

Tested ELISA, IHC, WB

Applications

Immunogen Fibrinogen [Human Plasma]

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-Fibrinogen Biotin antibody has been tested

by ELISA, western blot, and

immunohistochemistry. This product is assayed against 1.0 μ g of Fibrinogen in a standard capture ELISA using Peroxidase Conjugated Streptavidin #S000-03 and 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 1:50,000 to 1:250,000 of the reconstitution concentration is

suggested for this product.

Isotype IgG

Clonality Polyclonal

Purity Anti-Fibrinogen antibody is an IgG fraction

antibody purified from monospecific antiserum by a multi-step process which includes delipidation,

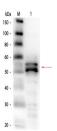
salt fractionation and ion exchange

chromatography followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Biotin, anti-Goat Serum

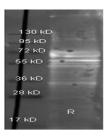
as well as purified and partially purified

Fibringen [Human Plasma]. Cross reactivity

Immunohistochemistry of Goat Anti-Fibrin...



Western Blot of Goat anti-Fibrinogen Ant...



Western Blot of Goat anti-Fibrinogen ant...

Biorbyt Ltd.

7 Signet Court, Swann's Road, Cambridge, CB5 8LA, United Kingdom
Email: info@biorbyt.com | Phone: +44 (0) 1223 859-353 | Fax: +44 (0)1223 280
240

Biorbyt LLC.

68 TW Alexander Drive
br>Research Triangle Park
br>Durham, North Carolina
br>27709. United States

 $\begin{tabular}{ll} Email: info@biorbyt.com & Phone: +1 (415) 906-5211 & Fax: +1 (415) 651-8558 \\ \end{tabular}$