

Product Datasheet

Avidin antibody (Biotin) (orb344991)



www.biorbyt.com

Western blot

analysis of Lane 1:

Avidin....

otin)
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Species/Host Rabbit

Reactivity Bacteria

Conjugation Biotin

Tested ELISA, IHC, WB

Applications

Immunogen Avidin (Hen Egg White)

Preservatives 0.01% (w/v) Sodium Azide

Form/Appearance Lyophilized

Concentration 2.0 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-Avidin Antibody Biotin Conjugated has been tested

by ELISA and western blot and is suitable for

immunohistochemistry, immunomicroscopy as well as other antibody based assays using streptavidin or avidin

conjugates requiring lot-to-lot consistency.

Isotype IgG

Clonality Polyclonal

Purity This product 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-Rabbit Serum, as well as purified

and partially purified Avidin [Hen Egg White].

Uniprot ID P02701

Dilution Range ELISA: 1:10,000 - 1:50,000, IHC: 1:1,000 - 1:5,000, WB:

1:2,000 - 1:10,000

Expiration Date 12 months from date of receipt.