

## CERTIFICATE OF ANALYSIS

Product <u>BIOTINYLATED MACLURA POMIFERA LECTIN</u>

Catalog <u>B-1345-2</u>

Amount 2 mg active conjugate

Concentration 2mg/ml

Lot No. <u>ZE0319</u>

Active Conjugate 99%

Lectin Biotinylated 99%

Solution 10 mM HEPES, pH 7.5, 0.15 M NaCl, 0.08% sodium azide.

Storage Conditions Refrigerate; for long term storage, aliquot and store frozen

## Other Remarks:

For most applications, we recommend a freshly prepared working solution of  $5-20 \mu g/ml$  in the above buffer.

Inhibiting Sugar: 500 mM galactose (Cat. No. S-9003).

For immunofluorescence applications, we recommend that sections be mounted in VECTASHIELD<sup>®</sup> HardFSet<sup>™</sup>Mounting Medium (Cat. No. H-1400) or VECTASHIELD<sup>®</sup> HardFSet<sup>™</sup>Mounting Medium with DAPI (Cat. No. H-1500).