

Anti-biotin, AP-linked Antibody

1 ml



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TECHNOLOGY®

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This product is for *in vitro* research use only and is not intended for use in humans or animals.

Background: The alkaline phosphatase (AP) conjugated secondary antibodies are utilized in conjunction with specific chemiluminescent or other substrates for detection on Western blots. One of the advantages of AP conjugation is that the reaction rate remains linear for a long period of time.

Description: Affinity purified goat anti-biotin antibody is conjugated to calf intestinal alkaline phosphatase.

Applications: This product has been optimized for the detection of biotinylated protein molecular weight standards in Western blotting applications.

Storage: Supplied in 10 mM sodium HEPES (pH 7.5), 150 mM NaCl, 0.1 mg/ml bovine serum albumin (BSA) and 50% glycerol. Store at -20°C.

Recommended Antibody Dilution:
1:1000–1:3000

Companion Products:

Anti-rabbit IgG, AP-linked Antibody #7054

Anti-mouse IgG, AP-linked Antibody #7056