

#M21002

Goat Anti-Rabbit IgG HRP



- 100 µl
- 1000 µl

Orders ■ 400-6123-828
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BACKGROUND

Chemiluminescent detection systems have emerged as the best all-around method for detection of Western blots. They eliminate the hazards associated with radioactive materials and toxic chromogenic substrates. The speed and sensitivity of these methods are unequalled by traditional alternatives.

Because results are generated on film, it is possible to record and store data permanently, and blots detected with chemiluminescent methods are easily stripped for subsequent reprobing with additional antibodies. Horseradish peroxidase (HRP) conjugated secondary antibodies are utilized in conjunction with specific chemiluminescent substrates to generate the light signal.

Horseradish peroxidase-antibody conjugates have a very high turnover rate, giving good sensitivity with short reaction times.

DESCRIPTION

Affinity purified Goat Anti-Rabbit IgG antibody is conjugated to horseradish peroxidase.

STORAGE

Store at -20°C. Stable for one year from the date of shipment.

APPLICATIONS

This product has been optimized for use as a secondary antibody in chemiluminescent applications.

RECOMMENDED ANTIBODY DILUTION

| | |
|------------------|---------------|
| ELISA | 1:3000-1:8000 |
| Western blotting | 1:3000-1:8000 |
| Dot blot | 1:3000-1:8000 |

COMPANION PRODUCTS

#M21001 Goat Anti-Mouse IgG-HRP