

M5 Goat Anti-Human IgG-HRP 使用说明书

产品名称	单位	货号
M5 Goat Anti-Human IgG-HRP	100µl	MF100-01

[STORAGE]

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

[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.

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[DESCRIPTION]

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

[APPLICATIONS]

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

[RECOMMENDED ANTIBODY DILUTION]

ELISA	1:2000-1:20000
Western blotting	1:2000-1:10000
Immunohisto/Cytochemistry	1:100-1:200