



cell signaling solutions

Certificate of Analysis

10 Old Barn Road • Lake Placid, NY 12946
Technical Support: T: 800 548-7853 • F: 518 523-4513
email: techserv@upstate.com
Sales Department: T: 800 233-3991 • F: 781 890-7738
Licensing Dept.: 800 310-4659
www.upstate.com

Goat Anti-Rabbit IgG, HRP-conjugate

Catalog #12-348

Lot # 23795

Immunogen: Highly purified whole rabbit IgG.

Specificity: Specific for rabbit IgG heavy and light chains.

Species Cross-reactivity: Rabbit

Storage and Stability: Lyophilized: Stable for 2 years at 4°C from date of shipment. Rehydrated: Stable for 6 months at -20°C.

Formulation: 500µg of immunoaffinity purified goat IgG conjugated to horseradish peroxidase lyophilized from 0.02M Potassium Phosphate, 0.15M NaCl, pH 7.2, 10mg/ml BSA, and 0.01% gentamicin sulfate.

Rehydration: Add 500µl ultrapure water to make a 1mg/ml stock solution. Aliquot to avoid repeated freezing and thawing.

**FOR RESEARCH USE ONLY
NOT FOR USE IN HUMANS**

Quality Control Testing

Application(s): Suitable for immunoblotting (western or dot blot), ELISA and immunohistochemistry. A working dilution of 1:1,000 to 1:10,000 is suggested immunoblotting procedures. Optimal antibody dilution for other applications should be determined by the researcher.
