



872 W. Baltimore Pike, West Grove, PA 19390
800-367-5296, 610-869-4024, FAX:610-869-0171
cuserv@jacksonimmuno.com, www.jacksonimmuno.com
www.jireurope.com

Product Specifications

Product: Cy™3-conjugated AffiniPure Goat Anti-Mouse IgG (H+L) (minimal cross-reaction to Human, Bovine, Horse, Rabbit, and Swine Serum Proteins)

Code Number: 115-165-146

Lot Number: 77542

Physical State: Freeze-dried solid

Size: 1.5 mg (This product has been overfilled to ensure total recovery of stated quantity.)

Antibody Concentration: 1.5 mg/ml

Buffer: 0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6

Preservative: 0.05% Sodium Azide

Reconstitution and Storage: Store freeze-dried powder at 2-8°C. When ready to use, rehydrate with 1.1 ml dH₂O and centrifuge if not clear. Product is stable for about 6 weeks at 2-8°C as an undiluted liquid. Prepare working dilution fresh each day. For extended storage after rehydration, aliquot and freeze at -70°C or below. Avoid repeated freezing and thawing. Alternatively, add an equal volume of glycerol (ACS grade or better) for a final concentration of 50%, and store at -20°C as a liquid. Note: adding glycerol reduces the stated protein concentration and dilution range by one-half. ***Expiration date:*** one year from date of rehydration. The expiration date may be extended if test results are acceptable for the intended use.

Purity: The antibody was purified from antisera by immunoaffinity chromatography using antigens coupled to agarose beads.

Country of Origin: USA

Note: For *in vitro* research use only, not for diagnostic or therapeutic use. This product is not a medical device.