



Product Information

Catalog Number:	107-585-142
Product:	Alexa Fluor® 594-AffiniPure Goat Anti-Syrian Hamster IgG (H+L) (minimal cross-reaction to Bovine, Horse, Human, Mouse, Rabbit, and Rat Serum Proteins)
Physical State:	Freeze-dried solid
Size:	1.0 mg
Antibody Concentration:	1.3 - 1.5 mg/ml (exact concentration lot dependent)
Fluorophore:	Alexa Fluor®594 carboxylic acid Amax = 591 nm; Emax = 614 nm
Suggested Dilution Range:	1:100 - 1:800 for most applications
Buffer:	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6
Stabilizer:	15 mg/ml Bovine Serum Albumin (IgG-Free, Protease-Free)
Preservative:	0.05% Sodium Azide
Purity:	The antibody was purified from antisera by immunoaffinity chromatography using antigens coupled to agarose beads.
Antibody Specificity:	Based on immunoelectrophoresis and/or ELISA, the antibody reacts with whole molecule Syrian hamster IgG. It also reacts with the light chains of other Syrian hamster
	immunoglobulins. No antibody was detected against non-immunoglobulin serum proteins. The antibody has been tested by ELISA and/or solid-phase adsorbed to ensure minimal cross-reaction with bovine, horse, human, mouse, rabbit, and rat serum proteins, but it may cross-react with immunoglobulins from other species.
Reconstitution and Storage:	antibody has been tested by ELISA and/or solid-phase adsorbed to ensure minimal cross- reaction with bovine, horse, human, mouse, rabbit, and rat serum proteins, but it may cross-

Note: This information sheet contains general product information only. For detailed lot specific information consult the vial label and the data sheet supplied by the manufacturer upon delivery of the product.

This product is for In Vitro experimental use only. Not for Therapeutic or Diagnostic use.

Manufacturer:

Jackson ImmunoResearch Laboratories, Inc. 872 West Baltimore Pike West Grove, PA, USA 19390

Distribution and Support:

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