



## **Product Information**

Catalog Number:	127-475-099
Product:	DyLight 405-AffiniPure Goat Anti-Armenian Hamster IgG (H+L) (minimal cross-reaction to Bovine Serum Proteins)
Physical State:	Freeze-dried solid
Size:	1.0 mg
Antibody Concentration:	± 1.5 mg/ml (exact concentration lot dependent)
Fluorophore:	DyLight™405-TFP ester Amax = 400 nm; Emax = 420 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
	Armenian hamster IgG. It also reacts with the light chains of other Armenian 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 serum proteins, but it may cross-react with immunoglobulins from other species.
Reconstitution and Storage:	Armenian hamster IgG. It also reacts with the light chains of other Armenian 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 serum proteins, but it may cross-react with immunoglobulins from other

**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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