



Product Information

Catalog Number:	111-475-047
Product:	DyLight 405-AffiniPure Goat Anti-Rabbit IgG, F(ab')2 Fragment Specific (minimal cross-reaction to Human 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 the F(ab')2/Fab portion of rabbit IgG. It also reacts with the light chains of other rabbit immunoglobulins. No antibody was detected against the Fc portion of rabbit IgG or against non-immunoglobulin serum proteins. The antibody has been tested by ELISA and/or solid phase adsorbed to ensure
	minimal cross-reaction with human serum proteins, but it may cross-react with immunoglobulins from other species.
Reconstitution and Storage:	minimal cross-reaction with human serum proteins, but it may cross-react with

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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