

## Product Information

<b>Catalog Number:</b>	005-120-006
<b>Product:</b>	PerCP-ChromPure Goat IgG, F(ab') <sub>2</sub> fragment
<b>Physical State:</b>	Freeze-dried solid
<b>Size:</b>	0.5 ml (This product has been overfilled to ensure total recovery of stated quantity.)
<b>F(ab')<sub>2</sub> Concentration:</b>	0.5 mg/ml
<b>PerCP:</b>	Peridinin-Chlorophyll Protein Complex, purified from Dinophyceae sp. Amax = 482 nm; Emax = 676 nm
<b>Buffer:</b>	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6
<b>Stabilizer:</b>	15 mg/ml Bovine Serum Albumin (IgG-Free, Protease-Free)
<b>Preservative:</b>	0.05% Sodium Azide
<b>Purity:</b>	Based on immunoelectrophoresis at an antigen concentration of 20 mg/ml, the pattern of precipitation against anti-goat whole serum is the same as that against anti-goat IgG, F(ab') <sub>2</sub> fragment specific. No precipitin line was detected against anti-goat IgG, Fc fragment specific.
<b>Reconstitution and Storage:</b>	Store freeze-dried powder at 2-8°C. When ready to use, rehydrate with 0.5 ml dH <sub>2</sub> O and centrifuge if not clear. Store at 2-8°C - DO NOT FREEZE. Prepare working dilution fresh each day. Expiration date: six months from date of rehydration. The expiration date may be extended if test results are acceptable for the intended use.
<b>Safety Information:</b>	Standard Laboratory Practices should be followed when handling this material. The chemical, physical, and toxicological properties of this material have not been thoroughly investigated. The antibody contains 0.05% sodium azide (a poisonous and hazardous substance) as preservative. Although this concentration is not regarded as dangerous to health, appropriate measures should be taken to avoid skin and eye contact, inhalation, and ingestion.

**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.  
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### Distribution and Support:

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