

Product Information

Catalog Number:	016-130-084
Product:	Allophycocyanin-Streptavidin
Physical State:	Freeze-dried solid
Size:	0,5 ml
Phycobiliprotein Concentration:	0.5 mg/ml (determined by absorption = 73 at 650 nm for a 1% solution for only those APC molecules to which at least one molecule of active streptavidin is bound)
Conjugation:	Purified from <i>Spirulina platensis</i> Amax = 650 nm; Emax = 660 nm
Buffer:	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6
Preservative:	0.05% Sodium Azide
Stabilizer:	15 mg/ml Bovine Serum Albumin (IgG-Free, Protease-Free)
Reconstitution and Storage:	Store freeze-dried powder at 2-8°C. When ready to use, rehydrate with 0.5 ml dH ₂ 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.
Safety Information:	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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