

Instructions For Use APG-IFU

Rev. Date: Jan. 6, 2012

Revision: 1

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P.O. Box 3286 - Logan, Utah 84323, U.S.A. - Tel. (800) 729-8350 - Tel. (435) 755-9848 - Fax (435) 755-0015 - www.scytek.com

Primary Antibody Diluent (Phosphate, Green)

Description:

Provided as a ready-to-use (Phosphate Buffered) diluent containing green dye for diluting primary antibodies and for use as a negative control. Both monoclonal and polyclonal antibodies are stabilized for long-term storage thereby reducing the number of titrations required from concentrated form. This product contains a highly purified carrier protein that minimizes proteolytic enzyme degradation, a wetting agent to reduce surface tension and an anti-microbial agent to prevent microbial growth. Not for antibodies that have been conjugated with peroxidase. In most cases, antibodies diluted in this reagent can be stored for 24 months at 2-8 °C. Diluent is subjected to 0.2 micron filtration.

pH 7.4

Uses/Limitations: Not to be taken internally.

For In-Vitro Diagnostic use only. Histological applications. Do not use if reagents become

cloudy.

Do not use past expiration date. Use caution when handling reagents.

Non-Sterile.

Availability: <u>Item #</u> <u>Volume</u>

APG125 125 ml APG500 500 ml APG999 1000 ml



Storage:

Store at 2-8 ℃.

Precautions:

Avoid contact with skin and eyes.

Harmful if swallowed.

Follow all Federal, State, and local regulations regarding disposal.

Procedure:

- 1. Pour appropriate volume of Primary Antibody Diluent into clean mixing bottle.
- 2. Dilute primary antibody directly in Primary Antibody Diluent (Phosphate, Green).
- 3. Use as directed by antibody manufacturer.
- 4. Store diluted antibody at 2-8 ℃ for 24 months (see back page for information on dropper bottle).

Storage: 2° C



8° C

ScyTek Laboratories, Inc. 205 South 600 West Logan, UT 84321 U.S.A.



EC REP EmergoEurope (31)(0) 70 345-8570 Molsnstraat 15 2513 BH Hague, The Netherlands



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**Recommended for use with Primary Antibody Diluent (Phosphate, Green)

Primary Antibody Dropper Vial

Catalog# PAV015

Contains: 1 15 ml Vial

Dropper TipGreen CapLabels

Designed for convenient storing and dispensing of diluted primary antibodies. Store diluted antibody at 2-8 ° C.





