

# Instructions For Use A00062-IFU-IVD

Rev. Date: July 11, 2008

**Revision: 1** 

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

**IgG** 

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

A20062 2 ml A00062 6 ml A00062.25 25 ml

### **Description:**

Species: Rabbit

Immunogen: IgG isolated from a pool of normal human sera.

Clone: Polyclonal Isotype: N/A

Format: This antibody has been pretitered and quality controlled to work on formalin-fixed

paraffin-embedded as well as acetone fixed cryostat tissue sections. No further

titration is required.

Specificity: This antibody reacts with gamma-chains of human IgA. Nonspecific antibodies have been

removed by solid-phase absorption.

Species Reactivity: Human
Positive Control: Tonsil
Cellular Localization: Cytoplasm

Titer/Working Dilution: No further dilution is required. Microbiological State: This product is not sterile.

**Uses/Limitations:** For In Vitro Diagnostic Use.

This product is intended for qualitative immunohistochemistry with normal and neoplastic formalin-

fixed, paraffin-embedded tissue sections, to be viewed by light microscopy.

Do not use past expiration date.

Storage and Stability: 2-8° Centigrade.

Product is stable for 24 months from date of manufacture.

If reagent is not stored as recommended, performance must be validated by the user.

### Procedure:

- Tissue Section Pretreatment: Staining of formalin fixed, paraffin embedded tissue sections is enhanced by pretreatment with Citrate Plus (ScyTek catalog# CPL500) or 10mM citrate buffer, pH 6.0 (ScyTek Catalog# CBB500, see IFU for instructions). Enzymatic predigestion with Pepsin (ScyTek catalog# PSS060, see IFU for instructions) is recommended prior to staining.
- Primary Antibody Incubation Time: We suggest an incubation period of 30-60 minutes at room temperature.
   However, depending upon the fixation conditions and the staining system employed, optimal incubation should be determined by the user.
- Visualization: For maximum staining intensity we recommend the "Retrieval HRP Anti-Polyvalent Lab Pack" (ScyTek catalog# RPL125, see IFU for instructions) combined with the "DAB Chromogen/Substrate Bulk Pack



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IVD

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## Instructions For Use 00062-IFU-I

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(High Contrast)" (ScyTek catalog# ACV500, see IFU for instructions).

**Precautions:** Contains Sodium Azide as a preservative (0.09% w/v).

Do not pipette by mouth.

Avoid contact of reagents and specimens with skin and mucous membranes.

Avoid microbial contamination of reagents or increased nonspecific staining may occur.

This product contains no hazardous material at a reportable concentration according to U.S. 29 CFR

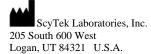
1910.1200, OSHA Hazardous Communication Standard and EC Directive 91/155/EC.

#### References:

### Warranty:

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