

## GOAT ANTI-APOLIPOPROTEIN A-II POLYCLONAL ANTIBODY

**CATALOG NUMBER: AB820** 

LOT NUMBER:

**QUANTITY:** 1 mg

**CONCENTRATION:** 1 mg/mL

SPECIFICITY: Apolipoprotein A-II, Human. Negligible cross reactivity to Apo A-I, B, C-I, C-II, C-III, E and J by

ELISA. Negligible non-specific cross reaction with other human serum proteins.

**IMMUNOGEN:** Apolipoprotein A-II purified from human plasma.

**APPLICATIONS:** Immunoblotting: 1:5,000-1:10,000

Immunohistochemistry on paraffin embedded tissue: 1:50-1:200

**Immunoprecipitation** 

ELISA: 1:5,000-1:10,000 using 1 μg of Apo A-II in standard sandwich.

Optimal working dilutions must be determined by end user.

FORMAT: Affinity purified immunoglobulin.

PRESENTATION: Liquid in 0.125 M Sodium Borate buffer, 0.075 M Sodium Chloride, 0.005 M EDTA, pH 8.0, with

0.01% sodium azide.

STORAGE/HANDLING: Maintain at 2-8°C prior to opening for up to 6 months after date of receipt. After opening,

> maintain at 2-8°C in undiluted aliquots for 2-3 weeks. For extended storage mix with an equal volume of alverol (ACS grade or better), aliquot contents and freeze at -20°C or below for up to

6 months. Avoid repeated freeze/thaw cycles.

Important Note: During shipment, small volumes of product will occasionally become entrapped in the seal of the product vial. For

products with volumes of 200 µL or less, we recommend gently tapping the vial on a hard surface or briefly

centrifuging the vial in a tabletop centrifuge to dislodge any liquid in the container's cap.

FOR RESEARCH USE ONLY: NOT FOR USE IN DIAGNOSTIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION

Unless otherwise stated in our catalog or other company documentation accompanying the product(s), our products are intended for research use only and are not to be used for any other purpose, which includes but is not limited to, unauthorized commercial uses, in vitro diagnostic uses, ex vivo or in vivo therapeutic uses or any type of consumption or application to humans or animals.

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