

ΑΠΟΛΙΠΟΠΡΩΤΕΪΝ Α1

# APOLIPOPROTEIN A1

Diagnostic reagent for the quantitative in vitro determination of APO A1 (Apolipoprotein A1) in human serum by turbidimetric assay

A00506 1 x 10 ml APO A1 Antibody Reagent  
5 x 25 ml APOA1/A2/B Buffer

Additionally offered:

A00716 1 x 1 ml APO A1/A2/B Calibrator High  
A00717 1 x 5 ml APO A1/A2/B Calibrator High  
A00806 1 x 1 ml APO A1/A2/B Control  
A00807 1 x 5 ml APO A1/A2/B Control

## 1. Reagent preparation

Sample: Ready for use  
R1: Ready for use  
R2: Ready for use  
Calibration: Dilute the Apo A1/A2/B Calibrator High high successively 1:2 in NaCl 9 g/L to set up a calibration curve, alternatively use the ready for use Apo a1/B standard set. Use NaCl 9 g/L as zero point

## 2. Instrument settings

Test	Apolipoprotein A1
Unit	mg/dL
Decimals	1
Analysis type	Two point end assay 1
Main wavelength	340
Sub wave length	
Method	Turbidimetry
Correction	1.00x + 0
Calibration type	Spline
Standard	Multipoint calibration
Normal range	107 – 177
Sample	5 µL
Automatic dilution	1:20
R1	200 µL
R2	25 µL
Read Main	54
Sub	31
Prozone check	NO

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**Note:** These suggested instructions and instrument parameters are to be used in conjunction with the reagent package insert and the instrument operation manual. Refer to these documents for complete instructions before performing tests.