

APO LIPOPROTEIN B

Orderable - APOB

Turn Around Time: 2 days

Alternate Name(s):

Apo B
ApoB

Specimen:

5 mL Gold top Vacutainer tube

Collection Information:

It is mandatory that patient be fasting for a minimum of 12 hours.

Collect blood aseptically in a Vacutainer tube.

Grossly hemolyzed and grossly lipemic specimens are unacceptable for analysis.

Reference Ranges:

Male	Female
0.55-1.40 g/L	0.55-1.25 g/L

Interpretive Comments:

Lipid target values should be based on patient 10 year CVD risk assessment. 2012 revised treatment goals include:

High or Intermediate CVD risk
Primary LDL-c \leq 2.0 mmol/L or
Tx target \geq 50% decrease in LDL-c

Alternate Non HDL-c \leq 2.6 mmol/L or
Tx target ApoB \leq 0.8 g/L

Low CVD risk
Primary \geq 50% decrease in LDL-c



Laboratory:
Core Lab



Requisition:
GENERAL LABORATORY
REQUISITION



Method of Analysis:
Polyethylene glycol (PEG)
enhanced
immunoturbidometric
assay by Advia.



Test Schedule:
Referred out weekdays
Monday-Friday



Referred Out Location:
[In-Common Laboratories](#)



APO
LIPOPROTEIN
B

Storage and Shipment:

Store and ship refrigerated at 2-8 °C. Specimen is stable for 7 days refrigerated.