

APOLIPOPROTEIN B/A1 RATIO APOLIPOPROTEIN B AND A1

Profile Details | 1 Parameters

Fasting: Overnight fasting for 9-12 hours | Report Time: Next Day



Specimen Required: Blood

Price- ₹1670 **₹750**

Parameters Included

About This Test

The Apolipoprotein B/A1 ratio measures the balance between two key proteins in lipid metabolism: Apolipoprotein B (Apo B) and Apolipoprotein A1 (Apo A1). Apo B is the primary protein component of low-density lipoprotein (LDL) and other atherogenic particles, while Apo A1 is the main protein component of high-density lipoprotein (HDL) which helps remove cholesterol from the bloodstream. This ratio provides insight into cardiovascular risk by comparing the levels of these two proteins. A high Apo B/A1 ratio indicates a higher number of potentially harmful lipoprotein particles (associated with LDL) relative to the protective HDL particles (associated with Apo A1). A higher ratio is linked to an increased risk of developing cardiovascular diseases, as it reflects an imbalance between pro-atherogenic and anti-atherogenic lipoproteins. This ratio is used alongside other lipid profile measurements to evaluate overall heart health and guide treatment decisions.



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**Fasting 10-12 hrs essential | *Limited Period Offer | *Reports within Next Day*

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