



# Human apolipoprotein AI/B calibrator 3 (DAGA-952)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Antigen Description</b>	Apolipoprotein B is the primary apolipoprotein of chylomicrons, VLDL, IDL, and LDL particles (LDL - known commonly by the misnomer "bad cholesterol" when in reference to both heart disease and vascular disease in general), which is responsible for carrying fat molecules (lipids), including cholesterol, around the body (within the water outside cells) to all cells within all tissues.
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	Suitable for use in Turbidimetry. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.
<b>Format</b>	Liquid
<b>Concentration</b>	Batch dependent - please inquire should you have specific requirements
<b>Buffer</b>	0.1 M Sodium Borate, 0.2 M Sodium Chloride containing proprietary stabilizers.
<b>Preservative</b>	0.1% Sodium Azide
<b>Storage</b>	Short term, store at 2–8°C. Long term, store at -20°C. Avoid multiple freeze/thaw cycles

## BACKGROUND

**Keywords** Apolipoprotein B;Apolipoprotein antigen;Apolipoprotein protein