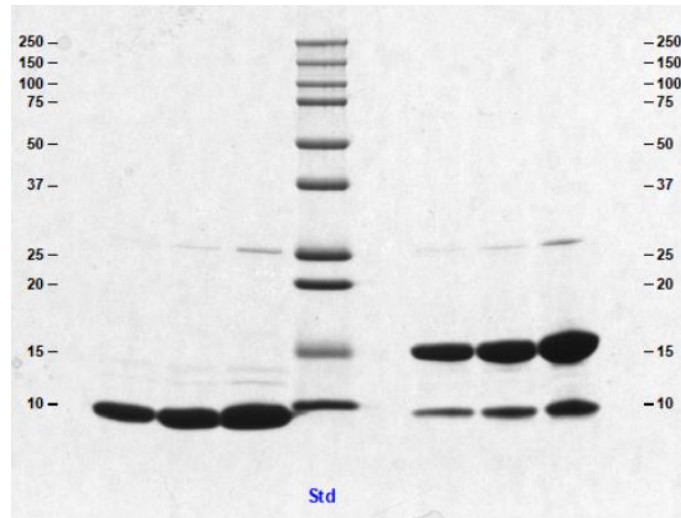


Gel Scan of Representative Lot

Apolipoprotein AII

ART Catalog No. 16-16-120102



SDS-PAGE

16% Tris/Glycine gel

1. Apolipoprotein AII- 5 µg (Heated/Reduced)
2. Apolipoprotein AII- 10 µg (Heated/Reduced)
3. Apolipoprotein AII- 20 µg (Heated/Reduced)
4. Standard
5. Blank
6. Apolipoprotein AII- 5 µg (Not Heated/Non-Reduced)
7. Apolipoprotein AII- 10 µg (Not Heated/Non-Reduced)
8. Apolipoprotein AII- 20 µg (Not Heated/Non-Reduced)

Protein Determination:

Modified Lowry based on BSA Standard

Considerations:

Storage Conditions: ≤ -70 °C

Stability: > 1 year

Molecular Weight:

17,400 Da

Buffer:

10 mM NH₄HCO₃ , pH 7.4

Physical Specifications:

Form: Frozen

Purity: ≥ 95% by SDS-Page. Single band on polyacrylamide electrophoresis under reduced conditions.

Your Distributor

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 Tel.: +49 40 4320 8448 - 0
order@active-bioscience.de
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Active Bioscience GmbH
 Oberaltenallee 8
 D-22081 Hamburg
 HRB 98170 Amtsgericht Hamburg

Product Datasheet

Product:	Apolipoprotein All
Catalog #:	16-16-120102
Form:	Frozen
Available Packaging:	500 µg and 1 mg. Larger aliquots are available upon request.
Buffer:	Frozen in 10 mM NH ₄ HCO ₃ , pH 7.4
Purity:	≥ 95% by SDS-PAGE. Single band on polyacrylamide electrophoresis under reduced conditions.
Molecular Weight:	17,400 Da
Protein Determination:	Modified Lowry based on BSA Standard
Storage/Handling:	≤ -70 °C
Stability:	> 1 year
Source:	Human Plasma
Testing:	Donor material is obtained from suppliers that perform a comprehensive infectious disease screening panel. Each unit of plasma is tested by the supplier and found non-reactive for HIV-1/2, Hepatitis B surface antigen (HBsAg), Hepatitis C (HCV), Hepatitis A (HAV), and syphilis (RPR). Documentation of testing is maintained and is available upon request.

Product Link: <https://www.athensresearch.com/products/all/apolipoprotein-aii-human-plasma>

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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