

# Product Datasheet

## Apolipoprotein A-I/ApoA1 Antibody (1E12) - BSA Free NBP1-97943-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP1-97943-100ul**

Apolipoprotein A-I/ApoA1 Antibody (1E12) - BSA Free

**Product Information**

<b>Unit Size</b>	100 ul
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	1E12
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG1 Kappa
<b>Purity</b>	Protein G purified
<b>Buffer</b>	PBS (pH 7.4), 10% Glycerol

**Product Description**

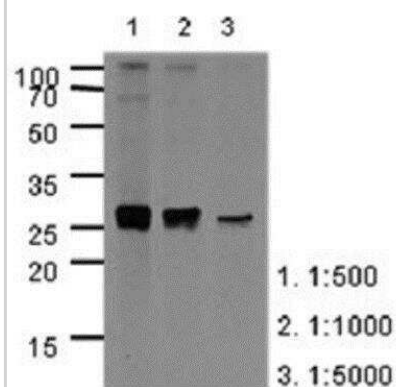
<b>Description</b>	Novus Biologicals Mouse Apolipoprotein A-I/ApoA1 Antibody (1E12) - BSA Free (NBP1-97943) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	335
<b>Gene Symbol</b>	APOA1
<b>Species</b>	Human
<b>Immunogen</b>	Recombinant human Apolipoprotein A-I/ApoA1 (25-267aa) purified from E. coli

**Product Application Details**

<b>Applications</b>	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot 1:500-1:5000, ELISA 1:100-1:2000

**Images**

Western Blot: Apolipoprotein A-I/ApoA1 Antibody (1E12) [NBP1-97943] - The extracts of HepG2(40ug) were resolved by SDS-PAGE, transferred to PVDF membrane and probed with anti-human APOA1 (1:500 ~ 1:5000). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system.





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### **Products Related to NBP1-97943-100ul**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-34869-100ug	Recombinant Human Apolipoprotein A-I/ApoA1 Protein

### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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