

Datasheet for ABIN934574 HDL Protein



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Overview

Quantity:	1 mg
Target:	HDL
Origin:	Human
Source:	Human
Protein Type:	Native

Product Details

Characteristics:	Purified native Human HDL protein Protein Source: Human plasma
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Purity:	> 95 % pure
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Target Details

Target:	HDL
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Alternative Name:	HDL (HDL Products)
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Background: HDL is the vehicle for reversed cholesterol transport and esterification, serving as a scavenger for free cholesterol during intravascular catabolism of lipoproteins. HDL levels are inversely correlated with coronary heart disease. In a normal fasting individual, HDL concentrations ranges from 1.0-2.0 g/L.

Description: Human plasma.

Alternative Names: High Density Lipoprotein Protein

Molecular Weight:	175-160 kDa
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Application Details

Application Notes: Each Investigator should determine their own optimal working dilution for specific applications.

Restrictions: For Research Use only

Handling

Buffer: 150 mM NaCl, pH 7.4, with 0.01 % EDTA.

Precaution of Use: Donor samples were tested and found to be negative for HBsAg, anti-HCV, anti-HBc, and negative for anti-HIV 1 & 2. Nonetheless caution should be used when handling this material as there is a margin of error in all tests.

Handling Advice: Keep away from light.

Storage: 4 °C

Storage Comment: Store at 4 °C.
