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Lipoproteins, High Density, Human Plasma, Suitable for Cell Culture recombinant protein

HDL

Catalog # PBV11410r

Specification

Lipoproteins, High Density, Human Plasma, Suitable for Cell Culture recombinant protein - Product info

Primary Accession	Q00341
Calculated MW	175-360 kDa KDa

Lipoproteins, High Density, Human Plasma, Suitable for Cell Culture recombinant protein - Additional Info

Gene ID	3069
Gene Symbol	HDLBP
Other Names	
HDL	
Gene Source	Human
Source	Human Plasma
Assay&Purity	SDS-PAGE ; ≥95%
Assay2&Purity2	N/A;
Recombinant	No
Target/Specificity	
Lipoproteins	

Format
Liquid

Storage
2-6°C; In 150 mM NaCl, pH 7.4, 0.01% EDTA

Lipoproteins, High Density, Human Plasma, Suitable for Cell Culture recombinant protein - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Lipoproteins, High Density, Human Plasma, Suitable for Cell Culture recombinant protein - Images

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Lipoproteins, High Density, Human Plasma, Suitable for Cell Culture recombinant protein - Background

HDL is the vehicle for reversed cholesterol transport and estrification, 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 range from 1.0-2.0 g/L.

Lipoproteins, High Density, Human Plasma, Suitable for Cell Culture recombinant protein - References

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Ota T.,et al.Nat. Genet. 36:40-45(2004).
Hillier L.W.,et al.Nature 434:724-731(2005).
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Kugler S.,et al.FEBS Lett. 382:330-334(1996).