

Product datasheet

Native Human Apo-H protein ab62258

2 References

Description

Product name	Native Human Apo-H protein
Purity	> 95 % SDS-PAGE. Purified using a combination of ion exchange and affinity chromatography.
Expression system	Native
Protein length	Full length protein
Animal free	No
Nature	Native
Species	Human

Specifications

Our **Abpromise guarantee** covers the use of **ab62258** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications	ELISA SDS-PAGE
Form	Lyophilized
Additional notes	Previously labelled as Apolipoprotein H.

Preparation and Storage

Stability and Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles. Constituent: Glycine buffered saline
Reconstitution	Reconstitution by adding 1 ml of water for a final concentration of 0.1 mg/ml.

General Info

Function	Binds to various kinds of negatively charged substances such as heparin, phospholipids, and dextran sulfate. May prevent activation of the intrinsic blood coagulation cascade by binding to phospholipids on the surface of damaged cells.
Tissue specificity	Expressed by the liver and secreted in plasma.

Sequence similarities	Contains 4 Sushi (CCP/SCR) domains.
Post-translational modifications	N- and O-glycosylated. PubMed:6587378 also reports glycosylation on 'Asn-188' for their allele.
Cellular localization	Secreted.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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