

Product Datasheet

Human Oxidized LDL ELISA Kit (Colorimetric) NBP3-18794

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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Updated 5/26/2025 v.20.1

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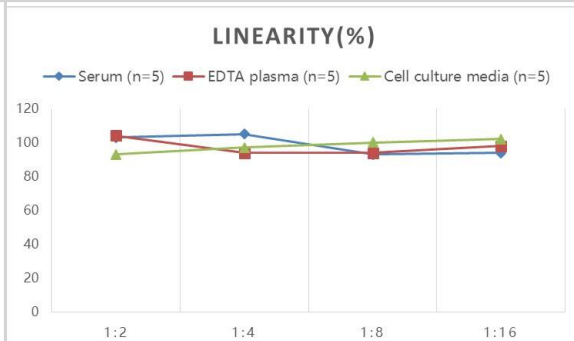


NBP3-18794**Human Oxidized LDL ELISA Kit (Colorimetric)**

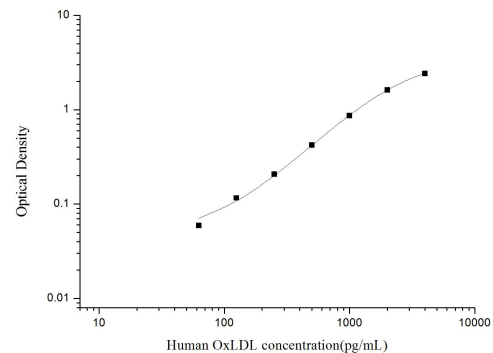
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Species	Human
Specificity/Sensitivity	This kit recognizes Human Oxidized LDL in samples. No significant cross-reactivity or interference between Human Oxidized LDL and analogues was observed.
Kit Components	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Manual
Standard Curve Range	62.5-4000 pg/mL
Sensitivity	37.5 pg/mL
Inter Assay	%CV < 5.35
Intra Assay	%CV < 5.81
Assay Type	Sandwich-ELISA
Spiking Recovery	93-107%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA, Sandwich ELISA
Recommended Dilutions	ELISA, Sandwich ELISA

Images

ELISA: Human Oxidized LDL ELISA Kit (Colorimetric) [NBP3-18794] - Samples were spiked with high concentrations of Human Oxidized LDL and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human Oxidized LDL ELISA Kit (Colorimetric) [NBP3-18794] - Standard Curve Reference





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Products Related to NBP3-18794

NBP3-28420-100ug	Oxidized LDL Antibody - Humanized - Low Endotoxin, Azide and BSA Free
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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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