

# Monoclonal antibody to Human Apolipoprotein B

<b>Antibody:</b>	LDL 20/17 The reagent consists of a combination of two different monoclonal antibodies specific for human apoB.
<b>Product code:</b>	3715-3-1000
<b>Quantity:</b>	1000 µg
<b>Immunogen:</b>	Human LDL
<b>Isotype:</b>	Mouse IgG2a
<b>Specificity:</b>	Native human apoB in the form of LDL. Cross-reacts with LDL from rhesus and cynomolgus macaques. Please visit <a href="http://www.mabtech.com">www.mabtech.com</a> for information on reactivity with other monkey species.
<b>Concentration:</b>	Supplied at 1 mg/ml in sterile filtered (0.2 µm) PBS with 0.02% sodium azide.
<b>Purification:</b>	Purified from <i>in vitro</i> cultures by protein G affinity chromatography.
<b>Storage:</b>	Store product at 4-8°C or frozen at -20°C or below. Avoid repeated freezing/thawing. The expiry date indicates how long unopened products, stored according to instructions, are recommended for use.
<b>Applications:</b>	For quantification of apoB in serum/plasma samples and cell culture supernatants using ELISA. LDL 20/17 is recommended as coating mAb in combination with detection mAb LDL 11 (product code 3715-6). The antibodies are also suitable for immunoprecipitation and Western blot.
<b>Protocols:</b>	Please contact Mabtech for ELISA protocols.



Note; for research use only.

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Developed and manufactured by MABTECH AB, Sweden, whose quality management system complies with the standards ISO 9001:2015 & ISO 13485:2016.

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