## Monoclonal antibody to Human Apolipoprotein B

Antibody: LDL 20/17

The reagent consists of a combination of two different monoclonal

antibodies specific for human apoB.

**Product code:** 3715-3-250

**Quantity:**  $250 \mu g$ 

Immunogen: Human LDL

**Isotype:** Mouse IgG2a

**Specificity:** Native human apoB in the form of LDL. Cross-reacts with LDL from

rhesus and cynomolgus macaques. Please visit www.mabtech.com for

information on reactivity with other monkey species.

**Concentration:** Supplied at 1 mg/ml in sterile filtered (0.2 μm) PBS with 0.02% sodium

azide.

**Purification:** Purified from *in vitro* cultures by protein G affinity chromatography.

**Storage:** 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.

**Applications:** 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.

**Protocols:** Please contact Mabtech for ELISA protocols.



Note; for research use only.

Mabtech shall not be liable for the use or handling of the product or for consequential, special, indirect or incidental damages therefrom.





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