

**APOB(4F10-B4) monoclonal antibody**

Catalog: NCP0110

Host: Mouse

Reactivity: Human

**BackGround:**

Apolipoprotein B is a major protein constituent of chylomicrons (apo B-48), LDL (apo B-100) and VLDL (apo B-100). Apo B-100 functions as a recognition signal for the cellular binding and internalization of LDL particles by the apoB/E receptor.

**Product:**

Mouse IgG, 4mg/ml in PBS, pH7.2

**Molecular Weight:**

~ 515kDa

**Swiss-Prot:**

P04114

**Purification&Purity:**

The antibody was purified from PRETEIN A beads and the purity is > 95% (by SDS-PAGE).

**Applications:**

ELISA WB

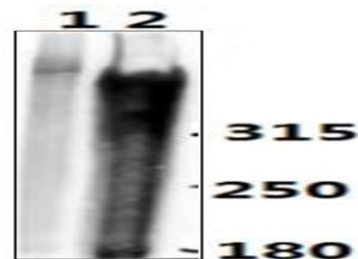
**Storage&Stability:**

Store at 4 °C short term. Aliquot and store at -20 °C long

term. Avoid freeze-thaw cycles.

**Specificity:**

APOB monoclonal antibody detects endogenous levels of APOB protein.

**DATA:**

1-Human serum (10ug)

2-APOB standard (10ug)

**Note:**

For research use only, not for use in diagnostic procedure.

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