## Monoclonal Antibody to Human Apolipoprotein J (Clusterin)

## **BIOTINYLATED**

Antibody: J84

**Product code:** 3713-6-1000

Quantity: 1000 µg

**Immunogen:** Purified human apoJ

**Isotype:** Mouse IgG2b

**Specificity:** Human apolipoprotein J (apoJ), Clusterin

Concentration: Supplied at 0.5 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.

**Biotinylation:** Biotinylated through reaction with a N-hydroxysuccinimide ester of biotin.

**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 apoJ in serum/ plasma samples and cell culture supernatants

using ELISA. J84 is recommended as detection mAb in combination with coating mAb J29 (product code 3713-3). The antibody is also suitable for Western blot.

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



Note; for research use only.

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