

Anti-APOM antibody [10C3G5] (STJ97842)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Mouse monoclonal antibody anti-Apolipoprotein M is suitable for use in Western Blot, Immunofluorescence and ELISA research

applications.

Applications WB/IF/ELISA Host/Source Mouse Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 10C3G5 Concentration 1 mg/mL Conjugation Unconjugated Purification Affinity purification **Dilution Range** WB 1:500-1:2000

IF 1:200-1:1000 ELISA 1:10000

Formulation Liquid in PBS containing 0.03% Sodium Azide.

Isotype IgG2a

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 55937 Gene Symbol APOM

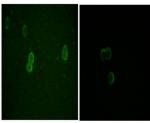
Uniprot ID APOM_HUMAN

Immunogen Region

Immunogen Purified recombinant fragment of ApoM expressed in E. Coli.

Specificity ApoM Monoclonal Antibody detects endogenous levels of ApoM protein.

Immunogen Sequence



Immunofluorescence analysis of methanol-fixed L-02 (left) and Cos7 (right) cells using ApoM monoclonal antibody showing cytoplasmic and membrane



Western blot analysis using ApoM monoclonal antibody against GST-ApoM recombinant protein (1) and human serum (2).