



## ApoOL rabbit pAb

Cat#: orb767691 (Manual)

For research use only. Not intended for diagnostic use.

Product Name ApoOL rabbit pAb

Host species Rabbit

Applications WB;ELISA

Species Cross-Reactivity Human; Mouse; Rat

**Recommended dilutions** Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other

applications.

Immunogen The antiserum was produced against synthesized peptide derived from

human APOOL. AÅ range:219-268

Specificity ApoOL Polyclonal Antibody detects endogenous levels of ApoOL protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide..

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Apolipoprotein O-like

Gene Name APOOL

Cellular localization Mitochondrion inner membrane; Multi-pass membrane protein.

Mitochondrion.

**Purification** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Clonality** Polyclonal





Concentration 1 mg/ml

Observed band 30kD

Human Gene ID 139322

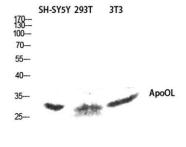
Human Swiss-Prot Number Q6UXV4

Alternative Names APOOL; CXorf33; FAM121A; Apolipoprotein O-like; Protein FAM121A

Background This gene encodes a protein which contains an apolipoprotein O superfamily

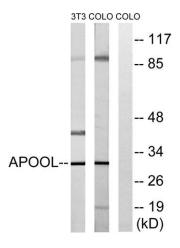
domain. This domain is found on proteins in circulating lipoprotein

complexes. [provided by RefSeq, Sep 2011],



15---

Western blot analysis of SH-SY5Y 293T 3T3 lysis using ApoOL antibody. Antibody was diluted at 1:1000



Western blot analysis of lysates from COLO and NIH/3T3 cells, using APOOL Antibody. The lane on the right is blocked with the synthesized peptide.