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## Datasheet

# APOC1 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog Number: H00000341-D01P

Regulation Status: For research use only (RUO)

**Product Description:** Rabbit polyclonal antibody raised against a full-length human APOC1 protein.

**Immunogen:** APOC1 (NP\_001636.1, 1 a.a. ~ 83 a.a) full-length human protein.

### Sequence:

MRLFLSLPVLVVVLSIVLEGPAPAQGTPDVSSALDKLK EFGNTLEDKARELISRIKQSELSAKMREWFSETFQKVK EKLKIDS

Host: Rabbit

Reactivity: Human

**Applications:** WB-Tr (See our web site product page for detailed applications information)

**Protocols:** See our web site at http://www.abnova.com/support/protocols.asp or product page for detailed protocols

Storage Buffer: In 1x PBS, pH 7.4

**Storage Instruction:** Store at -20 °C or lower. Aliquot to avoid repeated freezing and thawing.

Entrez GenelD: 341

Gene Symbol: APOC1

### Gene Alias: -

**Gene Summary:** The protein encoded by this gene is a member of the apolipoprotein C1 family. This gene is expressed primarily in the liver, and it is activated when monocytes differentiate into macrophages. A pseudogene of this gene is located 4 kb downstream in the same orientation, on the same chromosome. This gene is mapped to chromosome 19, where it resides within a apolipoprotein gene cluster. Alternatively spliced transcript variants have been found for this gene, but the

biological validity of some variants has not been determined. [provided by RefSeq]