

# **Product datasheet for TA360924**

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## **APOBEC3C Rabbit Polyclonal Antibody**

### **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Rabbit

Clonality: Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the C terminal region of human

APOBEC3C

**Specificity: Expected reactivity**: Human

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Concentration:** lot specific

Purification: Affinity purified
Conjugation: Unconjugated

**Storage:** For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 23 kDa

**Gene Name:** apolipoprotein B mRNA editing enzyme catalytic subunit 3C

Database Link: NP 055323.2

Entrez Gene 27350 Human

Q9NRW3

**Background:** This gene is a member of the cytidine deaminase gene family. It is one of seven related genes

or pseudogenes found in a cluster thought to result from gene duplication, on chromosome 22. Members of the cluster encode proteins that are structurally and functionally related to the C to U RNA-editing cytidine deaminase APOBEC1. It is thought that the proteins may be

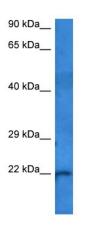
RNA editing enzymes and have roles in growth or cell cycle control.

Synonyms: APOBEC1-like; APOBEC1L; ARDC2; ARDC4; ARP5; bK150C2.3; MGC19485; PBI





# **Product images:**



Host: Rabbit
Target Name: APOBEC3C
Sample Type: HepG2 Cell Lysate
Antibody Dilution: 1.0µg/ml

Host: Rabbit

Target Name: APOBEC3C

Sample Tissue: Human HepG2 Whole Cell lysates

Antibody Dilution: 1ug/ml