

## **Product datasheet for TA361209**

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### **PLTP Rabbit Polyclonal Antibody**

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

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

**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 purifiedConjugation: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:** 54 kDa

**Gene Name:** phospholipid transfer protein

Database Link: <u>NP 001229849.1</u>

Entrez Gene 5360 Human

P55058

**Background:** The protein encoded by this gene is one of at least two lipid transfer proteins found in

human plasma. The encoded protein transfers phospholipids from triglyceride-rich lipoproteins to high density lipoprotein (HDL). In addition to regulating the size of HDL particles, this protein may be involved in cholesterol metabolism. At least two transcript

variants encoding different isoforms have been found for this gene.

Synonyms: HDLCQ9

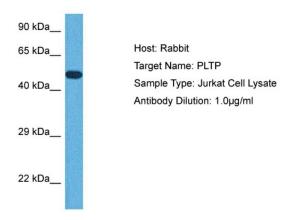
**Protein Families:** Druggable Genome, Secreted Protein





**Protein Pathways:** PPAR signaling pathway

# **Product images:**



Host: Rabbit Target Name: PLTP

Sample Tissue: Human Jurkat Whole Cell lysates

Antibody Dilution: 1ug/ml