

## **Product datasheet for TA359475**

#### OriGene Technologies, Inc.

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### Palladin (PALLD) 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

**PALLD** 

**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: 152kDa

**Gene Name:** palladin, cytoskeletal associated protein

Database Link: XP 005262919

Entrez Gene 23022 Human

Q8WX93

**Background:** This gene encodes a cytoskeletal protein that is required for organizing the actin

cytoskeleton. The protein is a component of actin-containing microfilaments, and it is involved in the control of cell shape, adhesion, and contraction. Polymorphisms in this gene are associated with a susceptibility to pancreatic cancer type 1, and also with a risk for myocardial infarction. Alternative splicing results in multiple transcript variants.

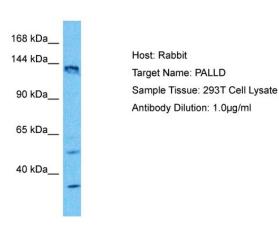




Synonyms:

CGI-151; CGI151; FLJ22190; FLJ38193; FLJ39139; KIAA0992; MYN; myoneurin; palladin; PNCA1; SIH002

# **Product images:**



Host: Rabbit Target Name: PALLD

Sample Type: 293T Whole Cell lysates

Antibody Dilution: 1.0ug/ml