

## **Product datasheet for TA337551**

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## **ZPLD1 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-ZPLD1 antibody: synthetic peptide directed towards the C terminal

of human ZPLD1. Synthetic peptide located within the following region: DAGRRTTWSPQSSSGSAVLSAGPIITRSDETPTNNSQLGSPSMPPFQLNA

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

sucrose.

Purification: Affinity Purified
Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 47 kDa

**Gene Name:** zona pellucida-like domain containing 1

Database Link: NP 778226

Entrez Gene 131368 Human

Q8TCW7

**Background:** The exact function of ZPLD1 remains unknown.

Synonyms: ZPLD1

**Note:** Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Horse: 100%; Human: 100%; Mouse:

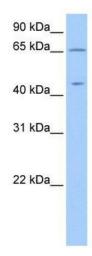
100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Rat: 93%; Zebrafish: 86%

**Protein Families:** Transmembrane





## **Product images:**



WB Suggested Anti-ZPLD1 Antibody Titration: 0.2-1 ug/ml; Positive Control: 721\_B cell lysate