

## **Product datasheet for TA331283**

## Product data:

**Product Type:** Primary Antibodies

**PLGLB1 Rabbit Polyclonal Antibody** 

Applications: WB

Recommended Dilution: WB

Reactivity: Human

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for Anti-PLGLB1 antibody is: synthetic peptide directed towards the middle

region of Human PLGLB1. Synthetic peptide located within the following region:

KKQLGAGSREECAAKCEEDKEFTCRAFQYHSKEQQCVIMAENRKSSIIIR

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.

Conjugation: Unconjugated

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

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

**Predicted Protein Size:** 9 kDa

**Gene Name:** plasminogen-like B1

Database Link: NP 001027564

Entrez Gene 5343 Human

Q02325

**Background:** PLGLB1 may bind noncovalently to lysine binding sites present in the kringle structures of

plasminogen. This may interfere with the binding of fibrin or alpha-2-antiplasmin to

plasminogen and may result in the localization of activity at sites necessary for extracellular

matrix destruction.

Synonyms: PLGL; PLGP1; PRGB; PRP-B

**Note:** Rat: 100%; Human: 100%; Mouse: 100%; Dog: 93%; Bovine: 93%; Rabbit: 93%; Pig: 86%;

Guinea pig: 86%



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## **Product images:**



Host: Rabbit; Target Name: PLGLB1; Sample Tissue: Jurkat Whole Cell lysates; Antibody

Dilution: 1.0ug/ml