

## **Product datasheet for TA332237**

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## Polyserase3 (PRSS53) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WE

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

**Isotype:** IgG

Clonality: Polyclonal

Immunogen: The immunogen for Anti-PRSS53 Antibody is: synthetic peptide directed towards the N-

terminal region of Human PRSS53. Synthetic peptide located within the following region:

GATVLMEGLQAAQRACGQRGPGPPKPQEGNTVPGEWPWQASVRRQGAHIC

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: 55 kDa

**Gene Name:** protease, serine 53

Database Link: NP 001034592

Entrez Gene 339105 Human

Q2L4Q9

**Background:** PRSS53 in vitro can degrade the fibrinogen alpha chain of as well as pro-urokinase-type

plasminogen activator.

Synonyms: POL3S; UNQ308

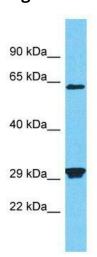
Note: Immunogen sequence homology: Human: 100%; Pig: 93%; Rat: 93%; Horse: 93%; Mouse: 93%;

Bovine: 93%; Dog: 92%; Rabbit: 79%





## **Product images:**



Host: Rabbit

Target Name: PRSS53

Sample Tissue: Hela Cell Lysate

Antibody Dilution: 1.0µg/ml

Host: Rabbit; Target Name: PRSS53; Sample Tissue: Hela Whole Cell lysates; Antibody Dilution:

1.0ug/ml