

## **Product datasheet for TA340322**

## **SPPL3 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-SPPL3 antibody: synthetic peptide directed towards the middle

region of human SPPL3. Synthetic peptide located within the following region:

VMVKVATQPADNPLDVLSRKLHLGPNVGRDVPRLSLPGKLVFPSSTGSHF

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:** Store at -20°C as received.

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

Predicted Protein Size: 42 kDa

**Gene Name:** signal peptide peptidase like 3

Database Link: NP 620584

Entrez Gene 121665 Human

Q8TCT6

**Background:** SPPL3 may act as intramembrane protease.

Synonyms: IMP2; MDHV1887; PRO4332; PSH1; PSL4

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

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Zebrafish: 100%; Guinea pig: 100%



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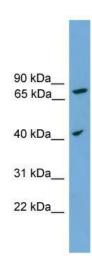
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**Protein Families:** Protease, Transmembrane

## **Product images:**



WB Suggested Anti-SPPL3 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 1562500; Positive Control: A549 cell lysate