

## **Product datasheet for TA346405**

## **SPRR3 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-SPRR3 antibody: synthetic peptide directed towards the middle

region of human SPRR3. Synthetic peptide located within the following region:

PTTKEPCHSKVPQPGNTKIPEPGCTKVPEPGCTKVPEPGCTK

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: 18 kDa

**Gene Name:** small proline rich protein 3

Database Link: NP 005407

Entrez Gene 6707 Human

Q9UBC9

**Background:** SPRR3 is the cross-linked envelope protein of keratinocytes.

**Synonyms:** esophagin; OTTHUMP00000015757; small proline-rich protein 3

Note: Immunogen Sequence Homology: Human: 100%; Rat: 86%; Mouse: 86%; Dog: 83%



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## **Product images:**



WB Suggested Anti-SPRR3 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive Control: NCI-H226 cell lysate