

## **Product datasheet for TA339827**

## **SPATA12 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-SPATA12 antibody: synthetic peptide directed towards the N

terminal of human SPATA12. Synthetic peptide located within the following region:

MSSSALTCGSTLEKSGDTWEMKALDSSRLVPWPPRGLGSSTQHPNKPHCA

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: 20 kDa

**Gene Name:** spermatogenesis associated 12

Database Link: NP 859078

Entrez Gene 353324 Human

Q7Z6I5

**Background:** Putative function of SPATA12 is to maintain the cell in a differentiated state and/or to

suppress cell proliferation in the human testis.

Synonyms: SRG5

Note: Immunogen Sequence Homology: Human: 100%



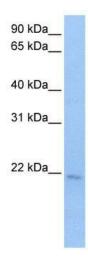
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## **Product images:**



WB Suggested Anti-SPATA12 Antibody Titration: 0.2-1 ug/ml; Positive Control: Jurkat cell lysate