

## **Product datasheet for TA345260**

## ZNF313 (RNF114) 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-ZNF313 antibody: synthetic peptide directed towards the C terminal

of human ZNF313. Synthetic peptide located within the following region: VVCPICASMPWGDPNYRSANFREHIQRRHRFSYDTFVDYDVDEEDMMNQV

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.

**Purification:** Affinity Purified

Conjugation: Unconjugated

**Store** at -20°C as received.

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

Predicted Protein Size: 26 kDa

**Gene Name:** ring finger protein 114

Database Link: NP 061153

Entrez Gene 55905 Human

Q9Y508

**Background:** ZNF313 may play a role in spermatogenesis.

**Synonyms:** PSORS12; ZNF313

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

100%; Bovine: 100%; Rabbit: 100%; Mouse: 93%; Guinea pig: 93%; Zebrafish: 85%; Yeast: 75%



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## **Product images:**



WB Suggested Anti-ZNF313 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive Control: COLO205 cell lysate; RNF114 is strongly supported by BioGPS gene expression data to be expressed in Human COLO205 cells