

## **Product datasheet for TA380968S**

## OriGene Technologies, Inc.

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## **ZNF313 (RNF114) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** ELISA, WB

Recommended Dilution: WB,1:500 - 1:1000

ELISA,Recommended starting concentration is 1 μg/mL. Please optimize the concentration

based on your specific assay requirements.

**Reactivity:** Human, Mouse **Modifications:** Unmodified

Host: Rabbit

**Isotype:** IgG

**Clonality:** Polyclonal

**Formulation:** Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

**Concentration:** lot specific

**Purification:** Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

**Stability:** Shelf life: one year from despatch.

**Predicted Protein Size:** 26kDa

**Gene Name:** ring finger protein 114

Database Link: Entrez Gene 55905 Human

Q9Y508

**Background:** Predicted to enable ubiquitin protein ligase activity. Predicted to be involved in protein

polyubiquitination and ubiquitin-dependent protein catabolic process. Located in cytosol and

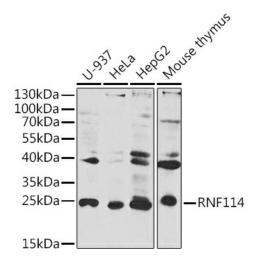
plasma membrane. Biomarker of male infertility.

Synonyms: ZNF228; ZNF313





## **Product images:**



Western blot analysis of various lysates using RNF114 Rabbit pAb ([TA380968]) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020).

Exposure time: 10s.