

## **Product datasheet for TA383551S**

## OriGene Technologies, Inc.

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## **ZNF331 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** ELISA, WB

Recommended Dilution: WB,1:200 - 1:2000

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

based on your specific assay requirements.

**Reactivity:** Mouse, Rat, Human

Modifications: Unmodified

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Formulation:** PBS with 0.05% proclin300,50% 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:** 54kDa

**Gene Name:** zinc finger protein 331

Database Link: Entrez Gene 55422 Human

Q9NQX6

**Background:** This gene encodes a zinc finger protein containing a KRAB (Kruppel-associated box) domain

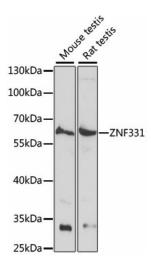
found in transcriptional repressors. This gene may be methylated and silenced in cancer cells. This gene is located within a differentially methylated region (DMR) and shows allelespecific expression in placenta. Alternative splicing and the use of alternative promoters

results in multiple transcript variants encoding the same protein.

Synonyms: DKFZp686L0787; RITA; ZNF361; ZNF463



## **Product images:**



Western blot analysis of various lysates