

## **Product datasheet for TA333551**

### OriGene Technologies, Inc.

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## Progestin Receptor Beta (PAQR8) 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-PAQR8 Antibody is: synthetic peptide directed towards the C-

terminal region of Human PAQR8. Synthetic peptide located within the following region:

**QGRQEIFLQRHGPLSVHMACLSFFFLAACSAATAALLRHKVKARLTKKDS** 

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: 39 kDa

**Gene Name:** progestin and adipoQ receptor family member 8

Database Link: NP 588608

Entrez Gene 85315 Human

Q8TEZ7

**Background:** PAQR8 is a steroid membrane receptor. It binds progesterone and may be involved in oocyte

maturation.

**Synonyms:** C6orf33; LMPB1; MPRB

Note: Immunogen sequence homology: Dog: 100%; Horse: 100%; Human: 100%; Pig: 93%; Guinea

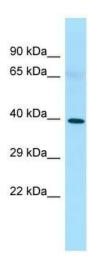
pig: 93%; Rabbit: 92%; Rat: 86%; Mouse: 86%; Bovine: 86%

**Protein Families:** Druggable Genome, Transmembrane





# **Product images:**



WB Suggested Anti-PAQR8 Antibody; Titration: 1.0 ug/ml; Positive Control: Fetal Lung