

## **Product datasheet for TA311208**

## OriGene Technologies, Inc.

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## **Estrogen Receptor beta (ESR2) Goat Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1-3ug/ml

Reactivity: Human Host: Goat

Clonality: Polyclonal

**Immunogen:** Peptide with sequence C-TQDADSSRKLAH, from the internal region of the protein sequence

according to NP\_001428.1; NP\_001035365.1; NP\_001201831.1; NP\_001201832.1.

Formulation: Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum

albumin. Aliquot and store at -20C. Minimize freezing and thawing.

**Concentration:** lot specific

**Purification:** Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

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

**Gene Name:** estrogen receptor 2

Database Link: NP 001428

Entrez Gene 2100 Human

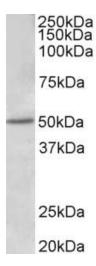
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Synonyms: ER-BETA; Erb; ESR-BETA; ESRB; ESTRB; NR3A2

**Protein Families:** Druggable Genome, Nuclear Hormone Receptor, Transcription Factors



## **Product images:**



(1ug/ml) staining of Human Placenta lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.