

## **Product datasheet for TA332580**

#### Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com

**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

EU: info-de@origene.com CN: techsupport@origene.cn

### **PELP1 Rabbit Polyclonal Antibody**

#### **Product data:**

**Product Type:** Primary Antibodies

**Applications:** ICC/IF, IHC, WB

Recommended Dilution: WB 1:500 - 1:2000

Reactivity: Human, Mouse, Rat

**Host:** Rabbit

**Isotype:** lgG

Clonality: Polyclonal

**Immunogen:** Recombinant protein of human PELP1

Formulation: Store at -20°C (regular) and -80°C (long term). Avoid freeze / thaw cycles. Buffer: PBS with

0.02% sodium azide, 50% glycerol, pH7.3.

**Concentration:** lot specific

**Purification:** Affinity purification

**Conjugation:** Unconjugated

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

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

Predicted Protein Size: 1130

**Gene Name:** proline, glutamate and leucine rich protein 1

Database Link: NP 055204

Entrez Gene 75273 MouseEntrez Gene 360552 RatEntrez Gene 27043 Human

Q8IZL8

**Background:** This gene encodes a transcription factor which coactivates transcription of estrogen receptor

responsive genes and corepresses genes activated by other hormone receptors or sequencespecific transcription factors. Expression of this gene is regulated by both members of the estrogen receptor family. This gene may be involved in the progression of several types of

cancer. Alternative splicing results in multiple transcript variants.

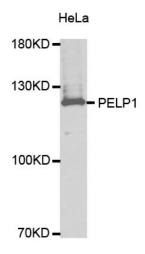
Synonyms: MNAR; P160

**Protein Families:** Druggable Genome, Stem cell - Pluripotency





# **Product images:**



Western blot analysis of extracts of HeLa cell line, using PELP1 antibody.