# **Product Name: ZAR1 Rabbit Polyclonal Antibody**

Catalog #: APRab20029



## **Summary**

Production Name ZAR1 Rabbit Polyclonal Antibody

**Description** Rabbit Polyclonal Antibody

Host Rabbit
Application WB

**Reactivity** Human, Rat, Mouse

### **Performance**

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Purification	Affinity purification

### **Immunogen**

Gene Name ZAR1

Alternative Names ZAR1; Zygote arrest protein 1; Oocyte-specific maternal effect factor

**Gene ID** 326340.0

**SwissProt ID** Q86SH2.Synthesized peptide derived from the Internal region of human ZAR1.

## **Application**

**Dilution Ratio** WB 1:500-1:2000. ELISA: 1:20000.

Molecular Weight 45kD

## **Background**

This maternal effect gene is oocyte-specific and encodes a protein that is thought to function in the initiation of embryogenesis. A similar protein in mouse is required for female fertility. [provided by RefSeq, Jul 2013],function:Essential

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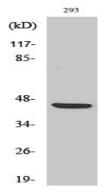
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for female fertility. May play a role in the oocyte-to-embryo transition., similarity: Belongs to the ZAR1 family., tissue specificity: Ovary and testis.,

#### **Research Area**

## **Image Data**



Western Blot analysis of various cells using ZAR1 Polyclonal Antibody. Secondary antibody was diluted at 1:20000

#### Note

For research use only.