

## ZAR1 Polyclonal Antibody

### Description

<b>Product type</b>	Primary Antibody
<b>Code</b>	BT-AP09649
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Size</b>	20ul, 50ul, 100ul
<b>Immunogen</b>	Synthesized peptide derived from the Internal region of human ZAR1.
<b>Mol wt</b>	45873
<b>Species reactivity</b>	Human
<b>Clonality</b>	Polyclonal
<b>Recommended application</b>	WB, IHC-p, ELISA
<b>Concentration</b>	1 mg/ml
<b>Full name</b>	ZAR1 Antibody
<b>Synonyms</b>	ZAR1; Zygote arrest protein 1; Oocyte-specific maternal effect factor

**This product is for research use only, not for use in human, therapeutic or diagnostic procedure.**

### Background

This maternal effect gene is oocyte-specific and encodes zygote arrest protein 1 that is thought to function in the initiation of embryogenesis. A similar protein in mouse is required for female fertility.

### Recommended Dilution

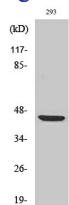
IHC-p: 100 - 300

WB: 1: 500 - 1: 2000

ELISA: 1: 20000

Not yet tested in other applications.

### Images



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

### Storage

-20°C for one year