

**bs-21359R**

**[ Primary Antibody ]**

## ZAR1 Rabbit pAb

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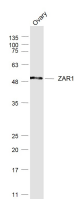
techsupport@bioss.com.cn

400-901-9800

### — DATASHEET —

<b>Host:</b> Rabbit	<b>Isotype:</b> IgG	<b>Applications:</b> WB (1:500-2000)
<b>Clonality:</b> Polyclonal		<b>Reactivity:</b> Mouse (predicted: Human, Rat, Rabbit, Pig, Sheep, Cow)
<b>GeneID:</b> 326340	<b>SWISS:</b> Q86SH2	
<b>Target:</b> ZAR1		<b>Predicted MW.:</b> 46 kDa
<b>Immunogen:</b> KLH conjugated synthetic peptide derived from human ZAR1 : 261-360/424.		<b>Subcellular Location:</b> Cytoplasm
<b>Purification:</b> affinity purified by Protein A		
<b>Concentration:</b> 1mg/ml		
<b>Storage:</b> 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		
<b>Background:</b> he female gamete, the oocyte, serves the distinct purpose of transmitting the maternal genome and other maternal factors critical for postovulation events. Oocytes have diverse functions in ovarian folliculogenesis, fertilization, and embryogenesis. ZAR1 is an oocyte-specific gene that appears to function at the oocyte-to-gamete transition		

### — VALIDATION IMAGES —



Sample: Ovary (Mouse) Lysate at 40 ug Primary:  
Anti-ZAR1 (bs-21359R) at 1/1000 dilution  
Secondary: IRDye800CW Goat Anti-Rabbit IgG at  
1/20000 dilution Predicted band size: 46 kD  
Observed band size: 46 kD