

**bs-11197R**

**[ Primary Antibody ]**

## PRPH2 Rabbit pAb

**Bioss**  
ANTIBODIES

www.bioss.com.cn

sales@bioss.com.cn

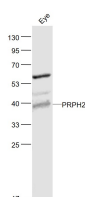
techsupport@bioss.com.cn

400-901-9800

### — DATASHEET —

<b>Host:</b> Rabbit	<b>Isotype:</b> IgG	<b>Applications:</b> WB (1:500-2000)
<b>Clonality:</b> Polyclonal		
<b>GeneID:</b> 5961	<b>SWISS:</b> P23942	
<b>Target:</b> PRPH2		
<b>Immunogen:</b> KLH conjugated synthetic peptide derived from human PRPH2: 131-230/346.		
<b>Purification:</b> affinity purified by Protein A		<b>Reactivity:</b> Mouse (predicted: Human, Rat, Sheep, Cow, Chicken, Dog, Horse)
<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> May function as an adhesion molecule involved in stabilization and compaction of outer segment disks or in the maintenance of the curvature of the rim. It is essential for disk morphogenesis.		
		<b>Predicted MW.:</b> 39 kDa
		<b>Subcellular Location:</b> Cell membrane

### — VALIDATION IMAGES —



Sample: Eye (Mouse) Lysate at 40 ug Primary:  
Anti- PRPH2 (bs-11197R) at 1/1000 dilution  
Secondary: IRDye800CW Goat Anti-Rabbit IgG at  
1/20000 dilution Predicted band size: 39 kD  
Observed band size: 39 kD