

**bs-6772R****[ Primary Antibody ]****A1BG Rabbit pAb****BioSS**  
**ANTIBODIES**

www.bioss.com.cn

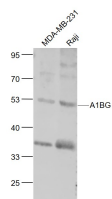
sales@bioss.com.cn

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>Reactivity:</b> Human (predicted: Mouse, Rat)
<b>GeneID:</b> 1	<b>SWISS:</b> P04217	
<b>Target:</b> A1BG		<b>Predicted MW.:</b> 52 kDa
<b>Immunogen:</b> KLH conjugated synthetic peptide derived from human A1BG: 301-400/495.		<b>Subcellular Location:</b> Secreted
<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> The protein encoded by this gene is a plasma glycoprotein of unknown function. The protein shows sequence similarity to the variable regions of some immunoglobulin supergene family member proteins. [provided by RefSeq, Jul 2008].		

**— VALIDATION IMAGES —**

Sample: MDA-MB-231 (Human) Cell Lysate at 30 ug  
Raji (Human) Cell Lysate at 30 ug  
Primary: Anti- A1BG (bs-6772R) at 1/1000 dilution  
Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution  
Predicted band size: 52 kD  
Observed band size: 52 kD

**— SELECTED CITATIONS —**

- **[IF=2.17]** Satoh, Kazumi, et al. "Monitoring of Serial Presurgical and Postsurgical Changes in the Serum Proteome in a Series of Patients with Calcific Aortic Stenosis." Disease Markers (2015). WB ;="Human". 26078484