

**bs-19442R****[ Primary Antibody ]****PRSS42 Rabbit pAb****BioSS**  
**ANTIBODIES**

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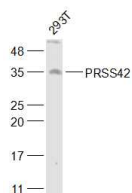
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**— DATASHEET —**

<b>Host:</b> Rabbit	<b>Isotype:</b> IgG	<b>Applications:</b> WB (1:500-2000)
<b>Clonality:</b> Polyclonal		<b>Reactivity:</b> Human
<b>GeneID:</b> 339906	<b>SWISS:</b> Q7Z5A4	
<b>Target:</b> PRSS42		
<b>Immunogen:</b> KLH conjugated synthetic peptide derived from human PRSS42: 81-180/293.		<b>Predicted MW.:</b> 32 kDa
<b>Purification:</b> affinity purified by Protein A		<b>Subcellular Location:</b> Secreted
<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> PRSS42 (Protease, Serine 42) is a Protein Coding gene. GO annotations related to this gene include serine-type endopeptidase activity. An important paralog of this gene is PRSS21.		

**— VALIDATION IMAGES —**

Sample: 293T(Human) Cell Lysate at 30 ug  
Primary: Anti-PRSS42 (bs-19442R) at 1/1000  
dilution Secondary: IRDye800CW Goat Anti-  
Rabbit IgG at 1/20000 dilution Predicted band  
size: 32 kD Observed band size: 35 kD