

**bs-11965R****[ Primary Antibody ]****SPOCK1 Rabbit pAb****BioSS**  
**ANTIBODIES**

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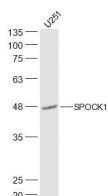
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**— DATASHEET —**

<b>Host:</b> Rabbit	<b>Isotype:</b> IgG	<b>Applications:</b> WB (1:500-2000)
<b>Clonality:</b> Polyclonal		<b>Reactivity:</b> Human (predicted: Mouse, Rat, Rabbit, Pig, Sheep, Dog)
<b>GeneID:</b> 6695	<b>SWISS:</b> Q08629	<b>Predicted MW.:</b> 49 kDa
<b>Target:</b> SPOCK1		<b>Subcellular Location:</b> Secreted ,Extracellular matrix
<b>Immunogen:</b> KLH conjugated synthetic peptide derived from human SPOCK1/Testican 1: 51-150/439.		
<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> This gene encodes the protein core of a seminal plasma proteoglycan containing chondroitin- and heparan-sulfate chains. The protein's function is unknown, although similarity to thyropin-type cysteine protease-inhibitors suggests its function may be related to protease inhibition. [provided by RefSeq, Jul 2008]		

**— VALIDATION IMAGES —**

Sample: U251(Human) Cell Lysate at 30 ug  
Primary: Anti-SPOCK1 (bs-11965R) at 1/500  
dilution Secondary: IRDye800CW Goat Anti-  
Rabbit IgG at 1/20000 dilution Predicted band  
size: 49 kD Observed band size: 48 kD