

**bs-6963R****[ Primary Antibody ]****LPAP Rabbit pAb****Bioss**  
**ANTIBODIES**

www.bioss.com.cn

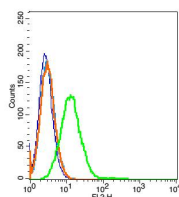
sales@bioss.com.cn

techsupport@bioss.com.cn

400-901-9800

**— DATASHEET —**

<b>Host:</b> Rabbit	<b>Isotype:</b> IgG	<b>Applications:</b> Flow-Cyt (2µg/Test)
<b>Clonality:</b> Polyclonal		<b>Reactivity:</b> Human (predicted: Mouse, Rat, Pig, Sheep, Cow, Dog)
<b>GeneID:</b> 5790	<b>SWISS:</b> Q14761	
<b>Target:</b> LPAP		<b>Predicted MW.:</b> 23 kDa
<b>Immunogen:</b> KLH conjugated synthetic peptide derived from human LPAP: 125-206/206.		<b>Subcellular Location:</b> Cell membrane
<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> Lymphocyte phosphatase-associate Phosphoprotein (LPAP) is a transmembrane phosphoprotein of 32 kD, which is only stable when expressed in the presence of the CD45 glycoprotein. It is expressed on both resting and activated T and B lymphocyte, NK cells and thymocytes. Terminally differentiated plasma cells, granulocytes and monocytes do not express LPAP.		

**— VALIDATION IMAGES —**

Blank control: Raji(blue). Primary Antibody:  
Rabbit Anti-LPAP antibody(bs-6963R), Dilution:  
5µg in 100 µL 1X PBS containing 0.5% BSA;  
Isotype Control Antibody: Rabbit IgG (orange)  
,used under the same conditions. Secondary  
Antibody: Goat anti-rabbit IgG-PE(white blue),  
Dilution: 1:200 in 1 X PBS containing 0.5% BSA.