

**bs-3222R****[ Primary Antibody ]****Phospho-HSL (Ser959 + Ser960) Rabbit pAb**

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> ELISA (1:5000-10000)
<b>Clonality:</b> Polyclonal		
<b>GeneID:</b> 25330	<b>SWISS:</b> P15304	
<b>Target:</b> Phospho-HSL (Ser959 + Ser960)		
<b>Immunogen:</b> KLH conjugated Synthesised phosphopeptide derived from rat HSL around the phosphorylation site of Ser959/960: RR(p-S)(p-S)-NH <sub>2</sub> .		
<b>Purification:</b> affinity purified by Protein A		<b>Reactivity:</b> (predicted: Human, Mouse, Rat, Pig, 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>Predicted MW.:</b> 117 kDa
<b>Background:</b> HSL/LIPE is found in adipose tissue and heart, where it primarily hydrolyzes stored triglycerides to free fatty acids. It is also found in steroidogenic tissues, where it principally converts cholesteryl esters to free cholesterol for steroid hormone production. There are two named isoforms.		<b>Subcellular Location:</b> Cell membrane ,Cytoplasm