

**bs-2401R**

**[ Primary Antibody ]**

## Nebulin Rabbit pAb



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### — DATASHEET —

<p><b>Host:</b> Rabbit</p> <p><b>Clonality:</b> Polyclonal</p> <p><b>GeneID:</b> 4703</p> <p><b>Target:</b> Nebulin</p> <p><b>Immunogen:</b> KLH conjugated synthetic peptide derived from human Nebulin: 6401-6669/6669.</p> <p><b>Purification:</b> affinity purified by Protein A</p> <p><b>Concentration:</b> 1mg/ml</p> <p><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.</p> <p><b>Background:</b> Nebulin is a high molecular weight protein (500-800 kD), localized at the N2-line of skeletal muscle myofibrils. It exhibits an elastic stretch dependence, as it maintains the same proportional distance between the z-line and the m-line as the sarcomere is stretched.</p>	<p><b>Isotype:</b> IgG</p> <p><b>SWISS:</b> P20929</p>	<p><b>Applications:</b> <b>ELISA</b> (1:5000-10000)</p> <p><b>Reactivity:</b> (predicted: Human, Mouse, Rat, Rabbit, Pig, Cow, Chicken, Dog)</p> <p><b>Predicted MW.:</b> 500-800 kDa</p> <p><b>Subcellular Location:</b> Cytoplasm</p>
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