

**bs-10075R**

**[ Primary Antibody ]**

## Nidogen2 Rabbit pAb



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### — DATASHEET —

<p><b>Host:</b> Rabbit</p> <p><b>Clonality:</b> Polyclonal</p> <p><b>GeneID:</b> 22795</p> <p><b>Target:</b> Nidogen2</p> <p><b>Immunogen:</b> KLH conjugated synthetic peptide derived from human Nidogen2: 501-600/1375.</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> Nidogen 2 is an adhesion glycoprotein which is widely distributed in basement membranes. Binds to collagens I and IV, to perlecan and to laminin 1. Does not bind fibulins. It probably has a role in cell extracellular matrix interactions.</p>	<p><b>Isotype:</b> IgG</p> <p><b>SWISS:</b> Q14112</p>	<p><b>Applications:</b> <b>IHC-P</b> (1:100-500) <b>IHC-F</b> (1:100-500) <b>IF</b> (1:100-500) <b>ICC/IF</b> (1:100-500) <b>ELISA</b> (1:5000-10000)</p> <p><b>Reactivity:</b> (predicted: Human, Mouse, Rat, Pig, Cow, Dog, Horse)</p> <p><b>Predicted MW.:</b> 148 kDa</p> <p><b>Subcellular Location:</b> Secreted ,Extracellular matrix ,Cell membrane</p>
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