

**bs-0312R-FITC**

**[ Secondary Antibodies ]**



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## Rabbit Anti-Avidin, FITC conjugated

### — DATASHEET —

<b>Host:</b> Rabbit <b>Clonality:</b> Polyclonal <b>Target:</b> Rabbit Anti-Avidin <b>Purification:</b> affinity purified by Protein A <b>Concentration:</b> 2.0 mg/ml <b>Storage:</b> 10 mM TBS (pH=7.4) with 1% BSA, 0.03% Proclin300 and 50% glycerol. Store at -20°C for one year. Avoid repeated freeze/thaw cycles. <b>Background:</b> The biological function of avidin is not known. It is a homotetrameric glycoprotein found in chicken egg white, and forms a strong non covalent specific complex with biotin (one molecule of biotin per subunit of avidin).	<b>Isotype:</b> IgG <b>Applications:</b> <b>IF</b> (1:100-1000) <b>Flow-Cyt</b> (1:100-1000) <b>ICC/IF</b> (1:100-1000) Excitation Spectrum: 495nm Emission spectrum: 519nm <b>Reactivity:</b> Avidin
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### — SELECTED CITATIONS —

- **[IF=2.4]** Yanru Chen. et al. Melatonin alleviates oxidative stress and inflammation of Leydig cells of Min pig through SIRT1 pathway. THERIOGENOLOGY. 2025 Feb;233:112 IF ;Pig. 39613495