

**Anti-Rabbit IgG (H+L), (PE Conjugate)**

**Orders:** 877-616-CELL (2355)  
orders@cellsignal.com

**Support:** 877-678-TECH (8324)

**Web:** info@cellsignal.com  
cellsignal.com

3 Trask Lane | Danvers | Massachusetts | 01923 | USA

**For Research Use Only. Not for Use in Diagnostic Procedures.**

<b>Applications:</b> FC-FP	<b>Source/Isotype:</b> Goat
<b>Product Usage Information</b>	The optimal dilution of the secondary antibody should be determined for each application. However, a final dilution of 1:500 should yield acceptable results for most flow cytometry applications.
<b>Storage</b>	Supplied in 10 mM HEPES, 150 mM NaCl, pH 7.4, 0.08% sodium azide. Store at 4°C. Protect from light for up to one year. <i>Do not freeze.</i>
<b>Specificity/Sensitivity</b>	Anti-Rabbit IgG (H+L), (PE Conjugate) reacts with heavy and light chain of most rabbit immunoglobulins. No cross-reactivity to other serum proteins has been detected. Less than 1% cross-reactivity is observed with immunoglobulins from other species.
<b>Description</b>	Affinity purified goat anti-rabbit IgG (H+L) antibody is conjugated to R-phycoerythrin. This product has been optimized for use as a secondary antibody in flow applications. Excitation is 450-580 nm and peak emission is 590 nm.
<b>Background</b>	This product has been optimized for use as a secondary antibody in flow cytometry applications. Cell Signaling Technology's strict quality control procedures assure that each conjugate provides optimal specificity and fluorescence.
<b>Species Reactivity</b>	Species reactivity is determined by testing in at least one approved application (e.g., western blot).
<b>Applications Key</b>	<b>FC-FP:</b> Flow Cytometry (Fixed/Permeabilized)
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