## Rat (LTF-2) mAb IgG2b Isotype Control (PE-Cy7<sup>®</sup> Conjugate) 9262



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

Applications: FC-FP, FC-L	<b>Sensitivity:</b> Endogenous	Source/Isotype: Rat IgG2b
Product Usage Information		Dilute this control antibody to the same concentration (not dilution) as the specific antibody used in analysis. See product vial or Certificate of Analysis for antibody concentrations.
Storage		Supplied in 10 mM NaH <sub>2</sub> PO <sub>4</sub> , 150 mM NaCl, 0.09% NaN <sub>3</sub> , 0.1% gelatin, pH 7.2. This product is stable for 6 months when stored at 4°C. Do not aliquot the antibody. Protect from light. Do not freeze.
Specificity/Sensiti	vity	The antibody is not directed against any known antigen. It functions as an isotype control for rat monoclonal antibodies.
Description		This Cell Signaling Technology antibody is conjugated to PE-Cy7 <sup>®</sup> under optimal conditions and tested in-house for direct flow cytometric analysis in mouse cells.
Background		Control antibodies are used to estimate the non-specific binding of target primary antibodies due to F <sub>c</sub> receptor binding or other protein-protein interactions.
Species Reactivity		Species reactivity is determined by testing in at least one approved application (e.g., western blot).
Applications Key		FC-FP: Flow Cytometry (Fixed/Permeabilized) FC-L: Flow Cytometry (Live)
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