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Rabbit (DA1E) mAb IgG XP[®] Isotype Control (Alexa Fluor[®] 594 Conjugate)



Orders:	877-616-CELL (2355) orders@cellsignal.com
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For Research Use Only. Not for Use in Diagnostic Procedures.

Applications: FC-FP, FC-L	Sensitivity: Endogenous	Source/Isotype: Rabbit IgG
Product Usage Information		Note: This control antibody must be diluted to the same concentration (not dilution) as the specific antibody use in analysis. Higher background fluorescence may result if excessive amounts of isotype control are used. For protocol details, please reference the product page for the specific antibody used in analysis.
Storage		Supplied in PBS (pH 7.2), less than 0.1% sodium azide and 2 mg/ml BSA. Store at 4°C. <i>Do not aliquot the antibody. Protect from light. Do not freeze.</i>
Specificity/Sensit	tivity	Rabbit (DA1E) mAb IgG XP [®] Isotype Control (Alexa Fluor [®] 594 Conjugate) is not expected to recognize any specific antigen. It functions as an isotype control for rabbit IgG monoclonal antibodies.
Description		This Cell Signaling Technology antibody is conjugated to Alexa Fluor [®] 594 fluorescent dye and tested in-house for direct flow cytometric analysis in human cells.
Background		Isotype control antibodies are used to estimate the nonspecific binding of target primary antibodies due to F _c receptor binding or other protein-protein interactions. An isotype control antibody should have the same immunoglobulin type and be used at the same concentration as the test antibody.
Species Reactivit	у	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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