

## 7006

## Rabbit (DA1E) mAb IgG XP<sup>®</sup> Isotype Control (Biotinylated)



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

<b>Applications:</b> IP	<b>Sensitivity:</b> 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 in analysis. See Directions on Use.
Storage		Supplied in 140 mM NaCl, 3 mM KCI, 10 mM sodium phosphate (pH 7.4) dibasic, 2 mM potassium phosphate monobasic, 2 mg/mL BSA, and 50% glycerol. Store at –20°C. <i>Do not aliquot the antibody.</i>
Specificity/Sensitivity		Rabbit (DA1E) mAb IgG XP <sup>®</sup> Isotype Control (Biotinylated) is not directed against any known antigen. It functions as an isotype control for rabbit IgG monoclonal antibodies.
Description		Rabbit (DA1E) mAb IgG XP <sup>®</sup> Isotype Control (Biotinylated) antibody was conjugated to biotin under optimal conditions and tested in-house for Immunoprecipitation.
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 Reactivity		Species reactivity is determined by testing in at least one approved application (e.g., western blot).
Applications Key		IP: Immunoprecipitation
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