

Mouse IgG (Magnetic Bead Conjugate)



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

Applications: Source/Isotype: Mouse

Product Usage Application **Dilution Information** 1.20 Immunoprecipitation

Storage Supplied in PBS Buffer (pH 7.2), 0.1% Tween® 20. Store at 4°C. Do not aliquot the antibodies.

Specificity/Sensitivity Normal mouse IgG is not expected to recognize any specific antigen.

Source / Purification Normal mouse IgG was isolated by affinity chromatography from naive mouse serum.

This Cell Signaling Technology normal mouse IqG (whole molecule) containing predominantly IqG1 and Description

IgG2a isotypes and small amounts of IgG2b and IgG3 is immobilized by the covalent reaction of hydrazinonicotinamide-modifed antibody with formylbenzamide-modified magnetic beads. Mouse IgG (Magnetic Bead Conjugate) is useful to determine non-specific immunoprecipitation complexes.

Background Control antibodies are used to estimate the non-specific binding of target primary antibodies due to F_c

receptor binding or other protein-protein interactions.

Species reactivity is determined by testing in at least one approved application (e.g., western blot). Species Reactivity

Applications Key IP: Immunoprecipitation

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