



Normal Mouse IgG

20150223ML



FOR RESEARCH ONLY! NOT FOR HUMAN USE!

Cat.-no.:	IgG-009
Size:	250 µg
Lot. No.:	According to product label

Preparation: Normal mouse IgG is produced from serum of mice that have not been immunized. This IgG antibody was purified by affinity chromatography and gel-filtration chromatography. This preparation can be used as a control reagent for immunoassays using mouse monoclonal antibodies.

Target Background

Synonyms (Target):	Mouse IgG
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Normal Mouse IgG is produced from serum of mice that have not been immunized. This IgG antibody was purified by affinity chromatography and gel-filtration chromatography. This preparation can be used as a control reagent for immunoassays using mouse monoclonal antibodies.

Database References Target

Protein RefSeq:	
Uniprot ID:	
mRNA RefSeq:	

Product Specifications

Species reactivity	Human, Mouse, Leech
Clone/Ab feature	Mouse IgG
Cross reactivity	Human, Mouse, Leech
Host	Mouse
Clonality	Polyclonal Antibody
Purification	Protein-A purified
Formulation	lyophilized from PBS
Reconstitution buffer	water

Reconstitution: Reconstitute the antibody in sterile water to a concentration of 0.1 - 1.0 mg/ml.

Stability: The lyophilized antibody is stable for at least 2 years from date of receipt at -20 °C. The reconstituted antibody is stable for at least two weeks at 2-8 °C. Frozen aliquots are stable for at least 6 months when stored at -20 °C.



AVOID REPEATED FREEZE AND THAW CYCLES!

Applications

Control: Use as negative control for immunohistochemistry, Western blotting, flow cytometry and immunoprecipitation applications.

NOTE: OPTIMAL DILUTIONS SHOULD BE DETERMINED BY EACH LABORATORY FOR EACH APPLICATION!