



Normal Goat IgG

20150223ML



FOR RESEARCH ONLY! NOT FOR HUMAN USE!

Cat.-no.:	IgG-008
Size:	1000 µg
Lot. No.:	According to product label

Preparation: Normal goat IgG is produced from serum of goats that have not been immunized. This IgG antibody was purified by Protein G affinity chromatography. This preparation can be used as a control reagent for immunoassays using goat polyclonal antibodies.

Target Background

Synonyms (Target):	Goat IgG
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Normal Goat IgG is produced from serum of goats that have not been immunized. This IgG antibody was purified by Protein G affinity chromatography. This preparation can be used as a control reagent for immunoassays using goat polyclonal antibodies.

Database References Target

Protein RefSeq:	
Uniprot ID:	
mRNA RefSeq:	

Product Specifications

Species reactivity	Mouse, Human
Clone/Ab feature	Goat IgG
Cross reactivity	Mouse, Human
Host	goat
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 Western blotting, flow cytometry, immunoprecipitation and immunohistochemistry applications

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