



20150116ML

Normal Rat IgG1



FOR RESEARCH ONLY! NOT FOR HUMAN USE!

Cat.-no.:	IgG-005
Size:	1000 µg
Lot. No.:	According to product label

Preparation: This antibody is purified from culture supernatant of a hybridoma (mouse myeloma fused with spleen cells from a rat, clone APR-HPN33) with protein A/G beads.

Target Background

Synonyms (Target):	Immunoglobulin G1
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Product Specifications

Host	Rat
Clonality	Polyclonal Antibody
Clone	ARP-HPN33
Isotype	IgG1
Purification	Protein G/A chromatography
Formulation	lyophilized
Reconstitution buffer	PBS (sterile)

Reconstitution: Reconstitute the antibody with 1 ml sterile PBS.

Stability: Lyophilized samples are stable for 2 years from date of receipt when stored at -70°C. Reconstituted antibody can be aliquoted and stored frozen at < -20 °C for at least for six months without detectable loss of activity.



AVOID REPEATED FREEZE AND THAW CYCLES!

Applications

Normal Isotype Control Rat IgG1

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