



20150116ML

Normal Rat IgG2b



FOR RESEARCH ONLY! NOT FOR HUMAN USE!

Cat.-no.:	IgG-007
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-LF2) with protein A/G.

Target Background

Synonyms (Target):	Immunoglobulin G2b
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Product Specifications

Host	Rat
Clonality	Monoclonal Antibody
Clone	ARP-LF2
Isotype	IgG2b
Purification	Protein G/A chromatography
Formulation	lyophilized
Reconstitution buffer	PBS (sterile)

Reconstitution: Reconstitute the antibody with 200 µl sterile PBS and the final concentration is 500 µg/ml.

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 IgG2b

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