

Goat Anti-Rat IgG/IgM (H/L) - FITC

(Mouse adsorbed)

Cat # NB-47-06036-1MG size: 1mg

Description

Goat anti Rat IgG/IgM (H/L) polyclonal antibody reacts with the heavy and light chains of rat IgM and IgG and show minimal cross reactivity with mouse immunoglobulins. This antibody has been cross-adsorbed against pooled mouse sera and purified mouse paraproteins.

Product Information

Host: Goat

Reactivity: Rat (Mouse adsorbed)

Product Form: Purified IgG conjugated to Fluorescein Isothiocyanate Isomer 1 (FITC) -

liquid

Preparation: Purified IgG prepared by affinity chromatography on pooled rat IgG

linked to agarose

Formulation: PBS, <0.1% Sodium Azide (NaN₃).

Conjugation: FITC **Concentration:** 1 mg/mL

Immunogen: Purified rat IgM and IgG

Storage Instruction: It is recommended to aliquot and store at -20°C on receipt. When

thawed, aliquot the sample as needed. Keep aliquots at 2-8°C for short term use (up to 4 weeks) and store the remaining aliquots at -20°C.

Application:

FLISA 1/100 1/400

Flow Cytometry

References:

- 1. Westerweel, P.E. *et al.* (2010) Modulation of TGF-β/BMP-6 expression and increased levels of circulating smooth muscle progenitor cells in a type I diabetes mouse model. Cardiovasc Diabetol. 9: 55.
- 2. Iver, S. *et al.* (2019) Probing BAK and BAX Activation and Pore Assembly with Cytochrome c Release, Limited Proteolysis, and Oxidant-Induced Linkage.

 Methods Mol Biol. 1877: 201-16.

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