
Control Rabbit IgG

Subcategory: Rabbit Polyclonal Antibody, FITC-conjugated Antibody, Control Antibody

Cat. No.: 252515

Unit: 1 mg

Description:

This antibody is an isotype control for rabbit IgG immunoglobulins. The antibody can be used as a negative control in immunofluorescence and flow cytometry. The rabbit IgG is highly purified from the serum of non-immunized animals. No contamination is observed at a minimum protein concentration of 20 mg/ml when tested by immunoelectrophoresis against anti-whole serums, anti-immunoglobulins (class-specific), or anti-fragment-specific antisera.

Isotype: Rabbit Ig

Applications: IF, FC

Species Reactivity:

Format: Each vial contains 1 mg lyophilized IgG in PBS pH7.6, 15 mg/ml BSA with 0.05% sodium azide. Antibody was purified by antigen-affinity chromatography. Reconstitute in 0.6 ml distilled water for storage at -70°C in aliquots. Add 50% glycerol for storage at -20°C in bulk.

Alternate Names: Immunoglobulin G, type g heavy chain

Accession No.:

Antigen: This product is purified from non-immunized animals.

Application Notes: Fluorescein-5-isothiocyanate (FITC-isomer 1); Amax=492 nm; Emax=520 nm

Storage: Store at 4°C until reconstitution. Product is guaranteed 6 months from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.