

## # P190-1

Product Information	
Catalog Number:	P190-1
Isotype:	Rat polyclonal IgG
Contents:	FITC-labeled immunoglobulin in 20 mM Tris buffer with 137 mM NaCl, 0.5% BSA and 0.09% (w/v) sodium azide
Size:	1.0 ml / 200 tests

## For research use only, not for diagnostic or therapeutic use. This product is no medical device.

**Specificity:** IgG fraction from rat (Wistar) serum with no detectable specificity for mouse tissue. The antibodies have been tested in flow cytometry on mouse blood cells and consistently yield negative staining.

**Preparation and Storage:** The immunoglobulin was conjugated with FITC under optimum conditions. The solution is free of unbound FITC. Store product undiluted at 4°C and avoid prolonged exposure to light. Stable for one year from date of shipment. Do not freeze.

**Usage:** The antibody preparation is optimized for flow cytometric applications and can be used as a negative control for FITC-labeled rat-IgGs from emfret Analytics. Use 5  $\mu$ l to stain ~10<sup>6</sup> platelets or ~0.5x10<sup>6</sup> cells in a recommended volume of 25  $\mu$ l. Incubate for 15 minutes at room temperature, stop reaction by addition of 400  $\mu$ l PBS and analyze samples within 30 minutes.

For immunofluorescent staining of acetone-fixed frozen sections, the appropriate dilution must be determined individually.