

TECHNICAL DATA SHEET

# APC Rat IgG1 Isotype Control (HRPN)

Catalog Number: 20-4301

## PRODUCT INFORMATION

**Contents:** APC Rat IgG1 Isotype Control (HRPN)

**Isotype:** Rat IgG1

**Concentration:** 0.2 mg/mL

**Clone:** HRPN

**Reactivity:** N/A

**Formulation:** 10 mM NaH<sub>2</sub>PO<sub>4</sub>, 150 mM NaCl, 0.09% NaN<sub>3</sub>,  
0.1% gelatin, pH7.2

### DESCRIPTION

The HRPN immunoglobulin is useful as an isotype-matched control. The HRPN immunoglobulin has an unknown binding specificity and is used as an isotype control for rat IgG1 antibodies.

### PREPARATION & STORAGE

This monoclonal antibody preparation was purified from tissue culture supernatant via affinity chromatography. For In Vivo Ready™ (IVR) products, each preparation is also evaluated for endotoxin levels using the LAL assay. It is recommended to store the product undiluted at 4°C. Do not freeze.

### APPLICATION NOTES

This antibody preparation has been quality-tested for flow cytometry using an appropriate cell type. The isotype control should be used at the same concentration as the primary antibody for which it is a control.

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