

# Rat IgG1 Isotype Control SAFIRE Purified

Catalog Number: 42813-25

RUO: For Research Use Only. Not for use in diagnostic procedures.

#### **Product Information**

Clone: HRPN

Format/Conjugate: SAFIRE Purified

Concentration: 2.0 mg/mL

**Reactivity:** Mouse **Laser:** Not Applicable

**Peak Emission:** Not Applicable **Peak Excitation:** Not Applicable

Filter: Not Applicable

Brightness (1=dim,5=brightest): Not Applicable

**Isotype:** Rat IgG1

Formulation: Phosphate-buffered aqueous solution, ph7.2.

**Storage:** Product should be kept at 2-8°C.

**Applications: FC** 

## **Description**

The HRPN monoclonal antibody is used as an Isotype Control immunoglobulin for rat IgG1 antibodies.

### **Preparation & Storage**

The product should be stored undiluted at  $4^{\circ}$ C. Do not freeze. The monoclonal antibody was purified utilizing affinity chromatography.

# **Application Notes**

The antibody has been analyzed for quality through the flow cytometric analysis of the relevant cell type. It is recommended that the isotype control be used at the same concentration as the primary antibody being tested.

#### References