

For Research Use Only

CoraLite® Plus 405 Rat IgG1 Isotype Control (HRPN)



Catalog Number: **CL405-65212**

Basic Information

Catalog Number: CL405-65212	GenBank Accession Number: GeneID (NCBI):	Purification Method: Affinity purification
Size: 100ug, 0.5 mg/ml	Full Name:	CloneNo.: HRPN
Source: Rat		Excitation/Emission maxima wavelengths: 399 nm / 422 nm
Isotype: IgG1, kappa		

Applications

Tested Applications:
FC
Species Specificity:

Background Information

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. This antibody has been quality-tested for flow cytometry as negative control.

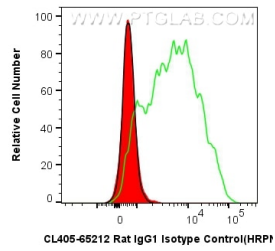
Storage

Storage:
Store at 2-8°C. Avoid exposure to light. Stable for one year after shipment.
Storage Buffer:
PBS with 0.09% sodium azide.

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



1X10⁶ mouse splenocytes were surface stained with 0.5 ug CoraLite® Plus 405 Rat IgG1 Isotype Control (CL405-65212, Clone: HRPN) (red), or 0.5 ug Control Antibody (green), or unstained (blue). Cells were not fixed.