

For Research Use Only

# CoraLite® Plus 405 Armenian Hamster IgG Isotype Control (PIP)



Catalog Number: **CL405-65210**

## Basic Information

Catalog Number:

CL405-65210

Size:

100ug, 500 µg/ml

Source:

Armenian Hamster

Isotype:

IgG

GenBank Accession Number:

GeneID (NCBI):

Full Name:

Purification Method:

Affinity purification

CloneNo.:

PIP

Excitation/Emission maxima wavelengths:

399 nm / 422 nm

## Applications

Tested Applications:

FC

Species Specificity:

## Background Information

The PIP immunoglobulin is useful as an isotype-matched control. The PIP immunoglobulin is specific for Glutathione S-transferase and can be used as an isotype control for Armenian Hamster IgG 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 0.1% sodium azide and 0.5% BSA.

For technical support and original validation data for this product please contact:

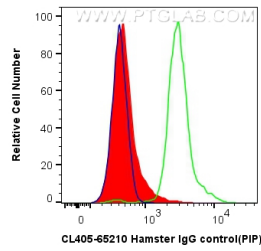
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.com)

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

## Selected Validation Data



1X10<sup>6</sup> BALB/c mouse splenocytes were surface stained with 0.5 ug CoraLite® Plus 405 Anti-Armenian Hamster IgG Isotype Control (CL405-65210, Clone: PIP) (red), or 0.5 ug CoraLite® Plus 405 Anti-Mouse CD48 (HM48-1) (CL405-65227, Clone: HM48-1) (green) or unstained (blue). Cells were not fixed.