

For Research Use Only

# PE Armenian Hamster IgG Isotype Control (PIP)

Catalog Number: PE-65210

1 Publications



## Basic Information

Catalog Number:

PE-65210

Size:

100ug, 0.2 mg/mL

Source:

Armenian Hamster

Isotype:

IgG

GenBank Accession Number:

GeneID (NCBI):

Full Name:

Purification Method:

Affinity purification

CloneNo.:

PIP

Excitation/Emission maxima wavelengths:

496 nm, 565 nm / 578 nm

## Applications

Tested Applications:

FC

Cited Applications:

IP

Species Specificity:

n/a

## 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.

## Notable Publications

Author	Pubmed ID	Journal	Application
Zhiwen Yang	39652303	Cell Oncol (Dordr)	IP

## Storage

Storage:

Store at 2-8°C. Avoid exposure to light. Stable for one year after shipment.

Storage Buffer:

Phosphate based buffer with 0.09% sodium azide and 0.1% gelatin, pH 7.2.

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

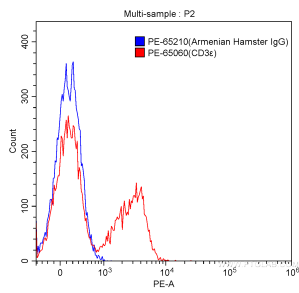
T: 4006900926

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 0.25 ug PE Armenian Hamster IgG Isotype Control (PE-65210, Clone: PIP) (blue) or 0.25 ug PE Anti-Mouse CD3  $\epsilon$  (PE-65060, Clone: 145-2C11) (red). Cells were not fixed.