

For Research Use Only

# PE Armenian Hamster IgG Isotype Control (PIP)



Catalog Number: PE-65210

## Basic Information

<b>Catalog Number:</b> PE-65210	<b>GenBank Accession Number:</b> GeneID (NCBI):	<b>Purification Method:</b> Affinity purification
<b>Size:</b> 100ug, 0.2 mg/mL	<b>Full Name:</b>	<b>CloneNo.:</b> PIP
<b>Source:</b> Armenian Hamster		<b>Excitation/Emission maxima wavelengths:</b> 496 nm, 565 nm / 578 nm
<b>Isotype:</b> IgG		

## 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.

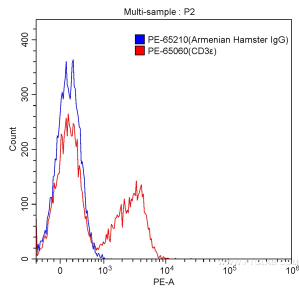
## Storage

**Storage:**  
Store at 2-8°C. Avoid exposure to light.  
**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:  
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## 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 CD3ε (PE-65060, Clone: 145-2C11) (red). Cells were not fixed.