

For Research Use Only

# CoraLite®488 Armenian Hamster IgG Isotype Control (PIP)



Catalog Number: **CL488-65210**

## Basic Information

Catalog Number:

CL488-65210

Size:

100ug, 0.5 mg/mL

Source:

Armenian Hamster

Isotype:

IgG

GenBank Accession Number:

GeneID (NCBI):

Full Name:

Purification Method:

Affinity purification

CloneNo.:

PIP

Excitation/Emission maxima wavelengths:

488 nm/515 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.

Storage Buffer:

PBS with 0.1% sodium azide and 0.5% BSA, pH 7.3.

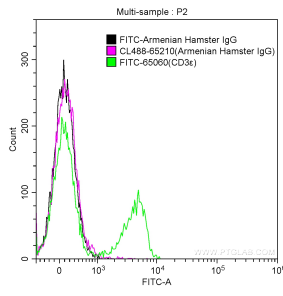
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## Selected Validation Data



1X10<sup>6</sup> BALB/c mouse splenocytes were surface stained with CoraLite®488-conjugated Armenian Hamster IgG Isotype Control (CL488-65210, Clone: PIP) (purple), or 0.5 ug FITC Anti-Mouse CD3ε (FITC-65060, Clone: 145-2C11) (green), or 0.5 ug FITC-Armenian Hamster IgG Isotype Control (black). Cells were not fixed.