For Research Use Only

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

Catalog Number:CL488-65210

proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

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

Recommended Dilutions:
FC: 0.25 ug per 10^6 cells in 100 µl suspension

Excitation/Emission maxima wavelengths:
493 nm / 522 nm

Applications

Tested Applications:
FC

Species Specificity:
n/a

Positive Controls:

FC : ,

Background Information

The PIP immunoglobulin is useful as an isotype-matched control. The PIP immunolglobulin 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 0.09% sodium azide and 0.5% BSA, pH7.3

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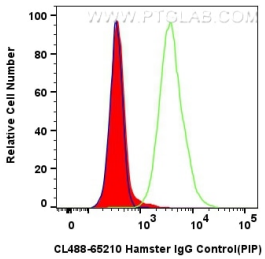
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



1x10^6 mouse splenocytes were surface stained with 0.25 ug CoraLite® Plus 488 Armenian Hamster IgG Isotype Control (PIP) (CL488-65210, Clone: PIP) (red), or 0.25 ug CoraLite® Plus 488 Anti-Mouse CD48 (HM48-1) (CL488-65227, Clone: HM48-1) (green) or unstained (blue). Cells were not fixed.