For Research Use Only

Armenian Hamster IgG Isotype Control (PIP)



Catalog Number:65210-1-lg

2 Publications

Basic Information

Catalog Number:

65210-1-lg Size:

500ug , 0.5 mg/ml

Source:

Armenian Hamster

Isotype:

GenBank Accession Number:

GeneID (NCBI):

Full Name:

Purification Method: Affinity purification

CloneNo.: PIP

Applications

Tested Applications:

FC

Cited Applications:

FC

Species Specificity:

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.

Notable Publications

Author	Pubmed ID	Journal	Application
Yi-Ru Pan	37578390	J Immunol	FC
Zhiying Zhang	37191423	Aging Dis	FC

Storage

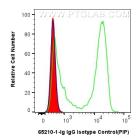
Storage:

Store at 2-8°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.09% sodium azide.

Selected Validation Data



1x10^6 mouse splenocytes were surface stained with 0.5 ug Armenian Hamster IgG Isotype Control (PIP) (65210-1-Ig, Clone: PIP) (red) or 0.5 ug Anti-Mouse CD3ɛ (145-2C11) (65060-1-Ig, Clone: 145-2C11) (green) and FITC anti-Armenian Hamster IgG, or unstained (blue). Cells were not fixed.