

For Research Use Only

Armenian Hamster IgG Isotype Control (PIP)

Catalog Number: 65210-1-Ig **1 Publications**

Basic Information

Catalog Number:	GenBank Accession Number:	Purification Method:
65210-1-Ig	GeneID (NCBI):	Affinity purification
Size:	Full Name:	CloneNo.:
500ug, 0.5 mg/ml		PIP
Source:		
Armenian Hamster		
Isotype:		
IgG		

Applications

Tested Applications:
FC
Cited 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.

Notable Publications

Author	Pubmed ID	Journal	Application
Zhiying Zhang	37191423	Aging Dis	FC

Storage

Storage:
Store at 2-8°C.
Storage Buffer:
Phosphate based buffer with 0.09% sodium azide, pH 7.2.

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

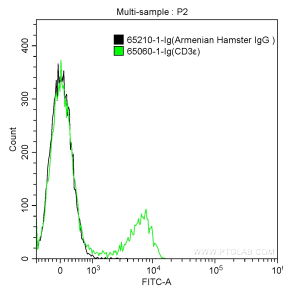
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Selected Validation Data



1X10⁶ mouse splenocytes were surface stained with 0.5 ug Anti-Armenian Hamster IgG Isotype Control (65210-1-Ig, Clone: PIP) and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L) at dilution 1:200 (black), or stained with 0.5 ug Anti-Mouse CD3 ϵ (65060-1-Ig, Clone: 145-2C11) and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L) at dilution 1:200 (green). Cells were not fixed.