

# Armenian Hamster IgG Isotype Control (eBio299Arm), PE, eBioscience™

## Product Details

Size	50 µg
Host/Isotype	Armenian hamster / IgG
Class	Control
Type	Isotype Control
Clone	eBio299Arm
Conjugate	PE
Form	Liquid
Concentration	0.2 mg/mL
Purification	Affinity chromatography
Storage buffer	PBS, pH 7.2, with 0.1% gelatin
Contains	0.09% sodium azide
Storage conditions	4° C, store in dark, DO NOT FREEZE!
RRID	AB_470073

Applications	Tested Dilution	Publications
Flow Cytometry (Flow)	Assay-Dependent	-
Control (Ctrl)	Assay-Dependent	-

## Product Specific Information

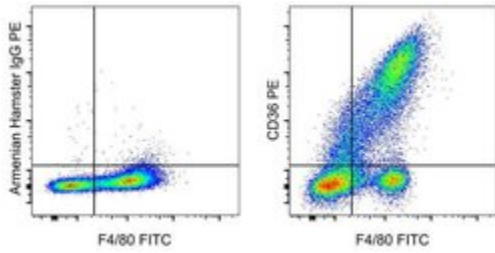
**Description:** The eBio299Arm monoclonal antibody is useful as an isotype control immunoglobulin.

**Applications Reported:** This eBio299Arm antibody has been reported for use in flow cytometric analysis.

**Applications Tested:** This eBio299Arm antibody has been tested by flow cytometric analysis of mouse splenocytes and normal human peripheral blood. This should be used at the same concentration as the experimental antibody.

**Excitation:** 488-561 nm; **Emission:** 578 nm; **Laser:** Blue Laser, Green Laser, Yellow-Green Laser.

**Filtration:** 0.2 µm post-manufacturing filtered.



### Armenian Hamster IgG Isotype Control (12-4888-81) in Flow

BALB/c mouse thioglycolate-elicited peritoneal exudate cells were stained with F4/80 Monoclonal Antibody, FITC (Product # 11-4801-82) and 0.25 µg of Armenian Hamster IgG Isotype Control, PE (Product # 12-4888-81) (left) or 0.25 µg of CD36 Monoclonal Antibody, PE (right).

## 18 References

Multipotent progenitors and hematopoietic stem cells arise independently from hemogenic endothelium in the mouse embryo. *Cell Rep* (2021)

Extracellular mRNA transported to the nucleus exerts translation-independent function. *Nat Commun* (2021)

Adiponectin/AdipoR1 Axis Promotes IL-10 Release by Human Regulatory T Cells. *Front Immunol* (2021)

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