



Armenian Hamster IgG Isotype Control (eBio299Arm), Biotin, eBioscience™

| Product Details | |
|------------------------|-------------------------------------|
| Size | 50 μg |
| Host/Isotype | Armenian hamster / IgG |
| Class | Control |
| Туре | Isotype Control |
| Clone | eBio299Arm |
| Conjugate | Biotin |
| Form | Liquid |
| Concentration | 0.5 mg/mL |
| Purification | Affinity chromatography |
| Storage buffer | PBS, pH 7.2 |
| Contains | 0.09% sodium azide |
| Storage conditions | 4° C, store in dark, DO NOT FREEZE! |
| RRID | AB_470094 |

| Applications | Tested Dilution | Publications |
|------------------------------|-----------------|--------------|
| Immunohistochemistry (IHC) | Assay-Dependent | - |
| Immunocytochemistry (ICC/IF) | Assay-Dependent | - |
| 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 immunocytochemistry, immunohistochemistry, and flow cytometric analysis.

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

Filtration: 0.2 µm post-manufacturing filtered.

□ 8 References

Senescence Rewires Microenvironment Sensing to Facilitate Antitumor Immunity. Cancer Discov (2023)

Type 1 piliated uropathogenic Escherichia coli hijack the host immune response by binding to CD14. Elife (2022)

Senescence rewires microenvironment sensing to facilitate anti-tumor immunity bioRxiv (2022)

Phagocytes produce prostaglandin E2 in response to cytosolic Listeria monocytogenes. PLoS Pathog (2021)

Prostaglandin Esub>2/sub> induction by cytosolic i>Listeria monocytogenes/i> in phagocytes is necessary for optimal T-cell priming bioRxiv (2021)

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