

Resource Summary Report

Generated by [RRID](#) on Aug 1, 2026

PE Armenian Hamster IgG Isotype Ctrl

RRID:AB_326593

Type: Antibody

Proper Citation

BioLegend Cat# 400907, RRID:AB_326593

Antibody Information

URL: http://antibodyregistry.org/AB_326593

Proper Citation: BioLegend Cat# 400907, RRID:AB_326593

Host Organism: Armenian Hamster

Clonality: monoclonal

Comments: Applications: FC, ICFC
Consolidation 6/2023: AB_326594

Antibody Name: PE Armenian Hamster IgG Isotype Ctrl

Description: This monoclonal targets

Clone ID: clone HTK888

Antibody ID: AB_326593

Vendor: BioLegend

Catalog Number: 400907

Alternative Catalog Numbers: 400908

Record Creation Time: 20250820T063825+0000

Record Last Update: 20250821T003548+0000

Ratings and Alerts

No rating or validation information has been found for PE Armenian Hamster IgG Isotype Ctrl.

Warning: Discontinued at BioLegend

Applications: FC, ICFC

Consolidation 6/2023: AB_326594

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 20 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

He J, et al. (2024) Renal macrophages monitor and remove particles from urine to prevent tubule obstruction. *Immunity*, 57(1), 106.

Taketomi Y, et al. (2024) Lipid-orchestrated paracrine circuit coordinates mast cell maturation and anaphylaxis through functional interaction with fibroblasts. *Immunity*, 57(8), 1828.

Li R, et al. (2024) Suppression of adaptive NK cell expansion by macrophage-mediated phagocytosis inhibited by 2B4-CD48. *Cell reports*, 43(3), 113800.

Terry AR, et al. (2023) CD36 maintains lipid homeostasis via selective uptake of monounsaturated fatty acids during matrix detachment and tumor progression. *Cell metabolism*, 35(11), 2060.

Macalinao ML, et al. (2023) IL-27 produced during acute malaria infection regulates Plasmodium-specific memory CD4+ T cells. *EMBO molecular medicine*, 15(12), e17713.

Pylaeva E, et al. (2022) During early stages of cancer, neutrophils initiate anti-tumor immune responses in tumor-draining lymph nodes. *Cell reports*, 40(7), 111171.

Fukushima Y, et al. (2022) cis interaction of CD153 with TCR/CD3 is crucial for the pathogenic activation of senescence-associated T cells. *Cell reports*, 40(12), 111373.

Paterson N, et al. (2022) Macrophage network dynamics depend on haptokinesis for optimal local surveillance. *eLife*, 11.

Deng P, et al. (2021) Loss of KDM4B exacerbates bone-fat imbalance and mesenchymal stromal cell exhaustion in skeletal aging. *Cell stem cell*, 28(6), 1057.

Lai JH, et al. (2021) Mitochondrial CMPK2 mediates immunomodulatory and antiviral activities through IFN-dependent and IFN-independent pathways. *iScience*, 24(6), 102498.

Shibuya M, et al. (2021) Synergistic effect of non-neutralizing antibodies and interferon-? for cross-protection against influenza. *iScience*, 24(10), 103131.

Hirano KI, et al. (2021) LMO2 is essential to maintain the ability of progenitors to differentiate into T-cell lineage in mice. *eLife*, 10.

Santini MP, et al. (2020) Tissue-Resident PDGFR α ⁺ Progenitor Cells Contribute to Fibrosis versus Healing in a Context- and Spatiotemporally Dependent Manner. *Cell reports*, 30(2), 555.

Sato H, et al. (2020) Secreted Phospholipase PLA2G2D Contributes to Metabolic Health by Mobilizing ω -3 Polyunsaturated Fatty Acids in WAT. *Cell reports*, 31(5), 107579.

Tuttle KD, et al. (2020) JAK1 Inhibition Blocks Lethal Immune Hypersensitivity in a Mouse Model of Down Syndrome. *Cell reports*, 33(7), 108407.

Gross KM, et al. (2019) Loss of Slug Compromises DNA Damage Repair and Accelerates Stem Cell Aging in Mammary Epithelium. *Cell reports*, 28(2), 394.

Hou X, et al. (2019) The Cardiac Microenvironment Instructs Divergent Monocyte Fates and Functions in Myocarditis. *Cell reports*, 28(1), 172.

Koyama M, et al. (2019) MHC Class II Antigen Presentation by the Intestinal Epithelium Initiates Graft-versus-Host Disease and Is Influenced by the Microbiota. *Immunity*, 51(5), 885.

de Tymowski C, et al. (2019) CD89 Is a Potent Innate Receptor for Bacteria and Mediates Host Protection from Sepsis. *Cell reports*, 27(3), 762.

Jayachandran R, et al. (2019) Disruption of Coronin 1 Signaling in T Cells Promotes Allograft Tolerance while Maintaining Anti-Pathogen Immunity. *Immunity*, 50(1), 152.