

Resource Summary Report

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Mouse IgG1 kappa Isotype Control (P3.6.2.8.1), APC, eBioscience

RRID:AB_1603315

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 17-4714-42, RRID:AB_1603315)

Antibody Information

URL: http://antibodyregistry.org/AB_1603315

Proper Citation: (Thermo Fisher Scientific Cat# 17-4714-42, RRID:AB_1603315)

Target Antigen: Mouse IgG1 kappa

Host Organism: mouse

Clonality: isotype control

Comments: Applications: Ctrl (Assay-Dependent), Flow (5 μ L (0.5 μ g)/test)
Consolidation on 1/2020: AB_1603315, AB_10411611

Antibody Name: Mouse IgG1 kappa Isotype Control (P3.6.2.8.1), APC, eBioscience

Description: This isotype control targets Mouse IgG1 kappa

Target Organism: not applicable

Clone ID: Clone P3.6.2.8.1

Antibody ID: AB_1603315

Vendor: Thermo Fisher Scientific

Catalog Number: 17-4714-42

Record Creation Time: 20231110T073511+0000

Ratings and Alerts

No rating or validation information has been found for Mouse IgG1 kappa Isotype Control (P3.6.2.8.1), APC, eBioscience.

No alerts have been found for Mouse IgG1 kappa Isotype Control (P3.6.2.8.1), APC, eBioscience.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Wu RQ, et al. (2023) Immune checkpoint therapy-elicited sialylation of IgG antibodies impairs antitumorigenic type I interferon responses in hepatocellular carcinoma. *Immunity*, 56(1), 180.

Campostrini G, et al. (2021) Generation, functional analysis and applications of isogenic three-dimensional self-aggregating cardiac microtissues from human pluripotent stem cells. *Nature protocols*, 16(4), 2213.

Gerace D, et al. (2021) Generation of a heterozygous GAPDH-Luciferase human ESC line (HVRDe008-A-1) for in vivo monitoring of stem cells and their differentiated progeny. *Stem cell research*, 53, 102371.

Le J, et al. (2020) Single-Cell RNA-Seq Mapping of Human Thymopoiesis Reveals Lineage Specification Trajectories and a Commitment Spectrum in T Cell Development. *Immunity*, 52(6), 1105.

Rolfes V, et al. (2020) Platelets Fuel the Inflammasome Activation of Innate Immune Cells. *Cell reports*, 31(6), 107615.

Plum T, et al. (2020) Human Mast Cell Proteome Reveals Unique Lineage, Putative Functions, and Structural Basis for Cell Ablation. *Immunity*, 52(2), 404.

Colunga T, et al. (2019) Human Pluripotent Stem Cell-Derived Multipotent Vascular Progenitors of the Mesothelium Lineage Have Utility in Tissue Engineering and Repair. *Cell reports*, 26(10), 2566.