

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 15, 2024

Purified anti-human HLA-A,B,C

RRID:AB_314871

Type: Antibody

Proper Citation

(BioLegend Cat# 311402, RRID:AB_314871)

Antibody Information

URL: http://antibodyregistry.org/AB_314871

Proper Citation: (BioLegend Cat# 311402, RRID:AB_314871)

Target Antigen: HLA-A

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC, Activ, Block, IHC-F, IP, WB

Antibody Name: Purified anti-human HLA-A,B,C

Description: This monoclonal targets HLA-A

Target Organism: cynomolgus, human, rhesus

Clone ID: Clone W6/32

Antibody ID: AB_314871

Vendor: BioLegend

Catalog Number: 311402

Ratings and Alerts

No rating or validation information has been found for Purified anti-human HLA-A,B,C.

No alerts have been found for Purified anti-human HLA-A,B,C.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 21 mentions in open access literature.

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

Sagert L, et al. (2023) The ER folding sensor UGGT1 acts on TAPBPR-chaperoned peptide-free MHC I. eLife, 12.

Newey A, et al. (2023) Multifactorial Remodeling of the Cancer Immunopeptidome by IFN γ . Cancer research communications, 3(11), 2345.

Carré A, et al. (2023) Interferon- γ promotes neo-antigen formation and preferential HLA-B-restricted antigen presentation in pancreatic γ -cells. bioRxiv : the preprint server for biology.

Rosain J, et al. (2023) Human IRF1 governs macrophagic IFN- γ immunity to mycobacteria. Cell, 186(3), 621.

Modur V, et al. (2023) Mechanism of inert inflammation in an immune checkpoint blockade-resistant tumor subtype bearing transcription elongation defects. Cell reports, 42(4), 112364.

Huang H, et al. (2023) Patient-derived organoids as personalized avatars and a potential immunotherapy model in cervical cancer. iScience, 26(11), 108198.

Ohgushi M, et al. (2022) Delamination of trophoblast-like syncytia from the amniotic ectodermal analogue in human primed embryonic stem cell-based differentiation model. Cell reports, 39(12), 110973.

Nelde A, et al. (2022) Increased soluble HLA in COVID-19 present a disease-related, diverse immunopeptidome associated with T cell immunity. iScience, 25(12), 105643.

Gray GK, et al. (2022) A human breast atlas integrating single-cell proteomics and transcriptomics. Developmental cell, 57(11), 1400.

Moquin-Beaudry G, et al. (2022) Autologous humanized mouse models of iPSC-derived tumors enable characterization and modulation of cancer-immune cell interactions. Cell reports methods, 2(1), 100153.

Eiva MA, et al. (2022) Systematic analysis of CD39, CD103, CD137, and PD-1 as biomarkers for naturally occurring tumor antigen-specific TILs. *European journal of immunology*, 52(1), 96.

Ruiz Cuevas MV, et al. (2021) Most non-canonical proteins uniquely populate the proteome or immunopeptidome. *Cell reports*, 34(10), 108815.

Pettmann J, et al. (2021) The discriminatory power of the T cell receptor. *eLife*, 10.

Eccles JD, et al. (2020) T-bet+ Memory B Cells Link to Local Cross-Reactive IgG upon Human Rhinovirus Infection. *Cell reports*, 30(2), 351.

Cohen MA, et al. (2020) Formation of Human Neuroblastoma in Mouse-Human Neural Crest Chimeras. *Cell stem cell*, 26(4), 579.

Dinh HQ, et al. (2020) Coexpression of CD71 and CD117 Identifies an Early Unipotent Neutrophil Progenitor Population in Human Bone Marrow. *Immunity*, 53(2), 319.

Martin JC, et al. (2019) Single-Cell Analysis of Crohn's Disease Lesions Identifies a Pathogenic Cellular Module Associated with Resistance to Anti-TNF Therapy. *Cell*, 178(6), 1493.

Fu J, et al. (2019) Human Intestinal Allografts Contain Functional Hematopoietic Stem and Progenitor Cells that Are Maintained by a Circulating Pool. *Cell stem cell*, 24(2), 227.

Chevrier S, et al. (2018) Compensation of Signal Spillover in Suspension and Imaging Mass Cytometry. *Cell systems*, 6(5), 612.

Wroblewska A, et al. (2018) Protein Barcodes Enable High-Dimensional Single-Cell CRISPR Screens. *Cell*, 175(4), 1141.