

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

[alpha 1 Fetoprotein antibody \[AFP-01\]](#)

RRID:AB_304203

Type: Antibody

Proper Citation

Abcam Cat# ab3980, RRID:AB_304203

Antibody Information

URL: http://antibodyregistry.org/AB_304203

Proper Citation: Abcam Cat# ab3980, RRID:AB_304203

Target Antigen: alpha 1 Fetoprotein

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: ELISA; Immunoprecipitation; Western Blot; ELISA, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Western Blot

Antibody Name: alpha 1 Fetoprotein antibody [AFP-01]

Description: This monoclonal targets alpha 1 Fetoprotein

Target Organism: human

Clone ID: Clone AFP-01

Antibody ID: AB_304203

Vendor: Abcam

Catalog Number: ab3980

Record Creation Time: 20250819T205243+0000

Record Last Update: 20250819T210708+0000

Ratings and Alerts

No rating or validation information has been found for alpha 1 Fetoprotein antibody [AFP-01].

No alerts have been found for alpha 1 Fetoprotein antibody [AFP-01].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 32 mentions in open access literature.

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

Bekhite MM, et al. (2025) Generation of a human induced pluripotent stem cell lines (UKJi003-A) from a patient with Fabry disease and healthy donor (UKJi004-A). Stem cell research, 82, 103620.

Guo F, et al. (2024) Generation of two hiPSC lines carrying compound heterozygous RDH12 mutations in a LCA patient. Stem cell research, 81, 103525.

Bekhite MM, et al. (2024) Generation of human induced pluripotent stem cell lines UKJi001-A and UKJi006-A from patients with heterozygous mutation in the PKP2 gene. Stem cell research, 81, 103565.

Kim JH, et al. (2023) Integrative analysis of single-cell RNA-seq and ATAC-seq reveals heterogeneity of induced pluripotent stem cell-derived hepatic organoids. iScience, 26(9), 107675.

Kondrateva E, et al. (2022) Generation of induced pluripotent stem cell line (RCMGi008-A) from human skin fibroblasts of a cystic fibrosis patient with compound heterozygous F508del/CFTRdele2.3 mutations in CFTR gene. Stem cell research, 63, 102854.

Yinghong Y, et al. (2022) Generation of two induced pluripotent stem cell lines, GZHMCi009-A and GZHMCi010-A, derived from peripheral blood mononuclear cells of two SCA3 patients with 14/74 CAG repeats of the ATXN3 mutation. Stem cell research, 61, 102782.

Schröter J, et al. (2022) Generation of an induced pluripotent stem cell line (DHMCi008-A) from an individual with TUBA1A tubulinopathy. Stem cell research, 62, 102818.

Schröter J, et al. (2022) Generation of an induced pluripotent stem cell line (DHMCi009-A) from an individual with TUBB2A tubulinopathy. Stem cell research, 64, 102879.

Khor W, et al. (2022) Generation of human induced pluripotent stem cells from cystic fibrosis patient carrying nonsense mutation (p.S308X) in CFTR gene. Stem cell research, 60, 102683.

Xu P, et al. (2022) Generation and characterization of two iPSC lines carrying heterozygous or homozygous nonsense mutation in PROM1 gene from a single family. Stem cell research, 64, 102913.

Kondrateva E, et al. (2021) Derivation of iPSC line (RCMGi002-A) from dermal fibroblasts of a cystic fibrosis female patient with homozygous F508del mutation. Stem cell research, 53, 102251.

Chen D, et al. (2021) Generation of a homozygous ZBTB7A knockout human induced pluripotent stem line by CRISPR/Cas9 editing. Stem cell research, 55, 102494.

Kondrateva E, et al. (2021) Generation of two induced pluripotent stem cell lines (RCMGi004-A and -B) from human skin fibroblasts of a cystic fibrosis patient with compound heterozygous F508del/W1282X mutations in CFTR gene. Stem cell research, 52, 102232.

Song B, et al. (2021) Generation of induced pluripotent stem cell line GZHMCi006-A from amniotic fluid-derived cells with deletion 14q syndrome. Stem cell research, 53, 102315.

Zhigalina DI, et al. (2021) Generation of an induced pluripotent stem cell line ICGi030-A from a Wilson's disease patient carrying a frameshift mutation p.Lys1013fs and missense mutation p.H1069Q in the ATP7B gene. Stem cell research, 57, 102556.

Meseguer-Ripolles J, et al. (2021) Dimethyl fumarate reduces hepatocyte senescence following paracetamol exposure. iScience, 24(6), 102552.

Elsayed AK, et al. (2021) An induced pluripotent stem cell line derived from a patient with neonatal diabetes and Fanconi-Bickel syndrome caused by a homozygous mutation in the SLC2A2 gene. Stem cell research, 54, 102433.

Hernández-Ainsa C, et al. (2021) Generation of an induced pluripotent stem cell line from a compound heterozygous patient in TK2 gene. Stem cell research, 59, 102632.

Barbeau S, et al. (2020) Generation of a human induced pluripotent stem cell line (iPSC) from peripheral blood mononuclear cells of a patient with a myasthenic syndrome due to mutation in COLQ. Stem cell research, 49, 102106.

Bing S, et al. (2020) Generation of induced pluripotent stem cell GZHMCi002-A from peripheral blood mononuclear cells with APOB mutation. Stem cell research, 49, 102054.