

Resource Summary Report

Generated by [NIF](#) on Aug 25, 2026

Mouse Anti-Human CD4 Monoclonal Antibody, Unconjugated, Clone MT310 CON

RRID:AB_2009035

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-19641 CON, RRID:AB_2009035

Antibody Information

URL: http://antibodyregistry.org/AB_2009035

Proper Citation: Santa Cruz Biotechnology Cat# sc-19641 CON, RRID:AB_2009035

Target Antigen: Human CD4

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: Flow Cytometry; Immunofluorescence; Immunohistochemistry; Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, Immunohistochemistry(P), Flow Cytometry

Antibody Name: Mouse Anti-Human CD4 Monoclonal Antibody, Unconjugated, Clone MT310 CON

Description: This monoclonal targets Human CD4

Target Organism: human

Clone ID: Clone MT310 CON

Antibody ID: AB_2009035

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-19641 CON

Record Creation Time: 20250819T233107+0000

Record Last Update: 20250820T053511+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-Human CD4 Monoclonal Antibody, Unconjugated, Clone MT310 CON.

No alerts have been found for Mouse Anti-Human CD4 Monoclonal Antibody, Unconjugated, Clone MT310 CON.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Lu T, et al. (2026) Dysplastic epithelial repair promotes the tissue residence of lymphocytes to inhibit alveolar regeneration post viral infection. Cell stem cell, 33(1), 108.

Tan HY, et al. (2022) cGAS and DDX41-STING mediated intrinsic immunity spreads intercellularly to promote neuroinflammation in SOD1 ALS model. iScience, 25(6), 104404.

Borgonetti V, et al. (2021) Targeting the RNA-Binding Protein HuR Alleviates Neuroinflammation in Experimental Autoimmune Encephalomyelitis: Potential Therapy for Multiple Sclerosis. Neurotherapeutics : the journal of the American Society for Experimental NeuroTherapeutics, 18(1), 412.