

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

Human CD3 epsilon Antibody

RRID:AB_357359

Type: Antibody

Proper Citation

R and D Systems Cat# MAB100, RRID:AB_357359

Antibody Information

URL: http://antibodyregistry.org/AB_357359

Proper Citation: R and D Systems Cat# MAB100, RRID:AB_357359

Target Antigen: CD3 epsilon

Host Organism: Mouse

Clonality: monoclonal

Comments: Applications: Western Blot, Flow Cytometry, Immunoprecipitation, T Cell Stimulation, Immunocytochemistry, CyTOF-reported

Antibody Name: Human CD3 epsilon Antibody

Description: This monoclonal targets CD3 epsilon

Target Organism: Human

Clone ID: UCHT1

Antibody ID: AB_357359

Vendor: R and D Systems

Catalog Number: MAB100

Alternative Catalog Numbers: MAB100-SP, MAB100-500, MAB100-100

Record Creation Time: 20250819T223500+0000

Record Last Update: 20250820T023929+0000

Ratings and Alerts

- Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:FALSE, NonFunctional in human:FALSE, Functional in animal:FALSE, NonFunctional in animal:FALSE - NYU Langone's Center for Biospecimen Research and Development <https://med.nyu.edu/research/scientific-cores-shared-resources/center-biospecimen-research-development>

No alerts have been found for Human CD3 epsilon Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Pettinella F, et al. (2024) Surface CD52, CD84, and PTGER2 mark mature PMN-MDSCs from cancer patients and G-CSF-treated donors. Cell reports. Medicine, 5(2), 101380.