

Resource Summary Report

Generated by ASWG on Aug 9, 2026

CD45 Antibody (MEM-28) - BSA Free

RRID:AB_10001403

Type: Antibody

Proper Citation

Novus Cat# NB500-319, RRID:AB_10001403

Antibody Information

URL: http://antibodyregistry.org/AB_10001403

Proper Citation: Novus Cat# NB500-319, RRID:AB_10001403

Target Antigen: CD45

Host Organism: Mouse

Clonality: monoclonal

Comments: Applications: Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, In vivo assay, CyTOF-ready

Antibody Name: CD45 Antibody (MEM-28) - BSA Free

Description: This monoclonal targets CD45

Target Organism: Human, Mouse, Equine (Negative)

Clone ID: MEM-28

Antibody ID: AB_10001403

Vendor: Novus

Catalog Number: NB500-319

Record Creation Time: 20250820T025611+0000

Record Last Update: 20250820T145427+0000

Ratings and Alerts

No rating or validation information has been found for CD45 Antibody (MEM-28) - BSA Free.

No alerts have been found for CD45 Antibody (MEM-28) - BSA Free.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Nguyen PTT, et al. (2025) Acetyl-CoA synthesis in the skin is a key determinant of systemic lipid homeostasis. Cell reports, 44(2), 115284.

Codocedo JF, et al. (2024) Therapeutic targeting of immunometabolism reveals a critical reliance on hexokinase 2 dosage for microglial activation and Alzheimer's progression. Cell reports, 43(7), 114488.