

Resource Summary Report

Generated by [ASWG](#) on Aug 9, 2026

CD45 Monoclonal Antibody (HI30), APC

RRID:AB_2539747

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# MHCD4505-4, RRID:AB_2539747

Antibody Information

URL: http://antibodyregistry.org/AB_2539747

Proper Citation: Thermo Fisher Scientific Cat# MHCD4505-4, RRID:AB_2539747

Target Antigen: CD45

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow (Assay-Dependent)

Antibody Name: CD45 Monoclonal Antibody (HI30), APC

Description: This monoclonal targets CD45

Target Organism: human

Clone ID: Clone HI30

Defining Citation: [PMID:12827664](#), [PMID:26080707](#), [PMID:23847002](#), [PMID:25133137](#), [PMID:21689085](#)

Antibody ID: AB_2539747

Vendor: Thermo Fisher Scientific

Catalog Number: MHCD4505-4

Record Creation Time: 20250819T234821+0000

Record Last Update: 20250820T062844+0000

Ratings and Alerts

No rating or validation information has been found for CD45 Monoclonal Antibody (HI30), APC.

No alerts have been found for CD45 Monoclonal Antibody (HI30), APC.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.