

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

CD45 Monoclonal Antibody (HI30), PE-Alexa Fluor™ 610

RRID:AB_10373824

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# MHCD4522, RRID:AB_10373824

Antibody Information

URL: http://antibodyregistry.org/AB_10373824

Proper Citation: Thermo Fisher Scientific Cat# MHCD4522, RRID:AB_10373824

Target Antigen: CD45

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow (Assay-Dependent)

Antibody Name: CD45 Monoclonal Antibody (HI30), PE-Alexa Fluor™ 610

Description: This monoclonal targets CD45

Target Organism: human

Clone ID: Clone HI30

Defining Citation: [PMID:26080707](#)

Antibody ID: AB_10373824

Vendor: Thermo Fisher Scientific

Catalog Number: MHCD4522

Record Creation Time: 20250820T041916+0000

Record Last Update: 20250820T183921+0000

Ratings and Alerts

No rating or validation information has been found for CD45 Monoclonal Antibody (HI30), PE-Alexa Fluor™ 610.

No alerts have been found for CD45 Monoclonal Antibody (HI30), PE-Alexa Fluor™ 610.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.