

Resource Summary Report

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

CD45 Monoclonal Antibody (HI30), Qdot™ 800

RRID:AB_10373711

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# Q10156, RRID:AB_10373711

Antibody Information

URL: http://antibodyregistry.org/AB_10373711

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Target Antigen: CD45

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow (Assay-dependent)

Antibody Name: CD45 Monoclonal Antibody (HI30), Qdot™ 800

Description: This monoclonal targets CD45

Target Organism: human

Clone ID: Clone HI30

Defining Citation: [PMID:26080707](#), [PMID:25760435](#), [PMID:26341722](#), [PMID:20976265](#)

Antibody ID: AB_10373711

Vendor: Thermo Fisher Scientific

Catalog Number: Q10156

Record Creation Time: 20250820T051012+0000

Record Last Update: 20250820T205852+0000

Ratings and Alerts

- Used for flow cytometry assay by the Human Islet Research Network community.
Contact(s): [Megan Sykes](#) - Human Islets Research Network <https://hirnetwork.org/>

No alerts have been found for CD45 Monoclonal Antibody (HI30), Qdot™ 800.

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](#) .

Basu M, et al. (2020) Persistence of HIV-1 Env-Specific Plasmablast Lineages in Plasma Cells after Vaccination in Humans. Cell reports. Medicine, 1(2).