

# Resource Summary Report

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

## CD45 Antibody (30-F11) [Alexa Fluor® 700]

RRID:AB\_3172633

Type: Antibody

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### Proper Citation

Novus Cat# NB100-77417AF700, RRID:AB\_3172633

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_3172633](http://antibodyregistry.org/AB_3172633)

**Proper Citation:** Novus Cat# NB100-77417AF700, RRID:AB\_3172633

**Target Antigen:** CD45

**Host Organism:** Rat

**Clonality:** monoclonal

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

**Antibody Name:** CD45 Antibody (30-F11) [Alexa Fluor® 700]

**Description:** This monoclonal targets CD45

**Clone ID:** 30-F11

**Antibody ID:** AB\_3172633

**Vendor:** Novus

**Catalog Number:** NB100-77417AF700

**Record Creation Time:** 20250820T001417+0000

**Record Last Update:** 20250820T074438+0000

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### Ratings and Alerts

No rating or validation information has been found for CD45 Antibody (30-F11) [Alexa Fluor® 700].

No alerts have been found for CD45 Antibody (30-F11) [Alexa Fluor® 700].

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Murphy KC, et al. (2025) MYC and p53 Alterations Cooperate through VEGF Signaling to Repress Cytotoxic T-cell and Immunotherapy Responses in Prostate Cancer. Cancer research, 85(22), 4359.