

Resource Summary Report

Generated by [RRID](#) on Sep 10, 2026

Rat Anti-Mouse CD45 Monoclonal antibody, Alexa fluor?? 700 Conjugated, Clone YW62.3

RRID:AB_1102065

Type: Antibody

Proper Citation

(Bio-Rad Cat# MCA1031A700T, RRID:AB_1102065)

Antibody Information

URL: http://antibodyregistry.org/AB_1102065

Proper Citation: (Bio-Rad Cat# MCA1031A700T, RRID:AB_1102065)

Target Antigen: Mouse CD45

Host Organism: rat

Clonality: monoclonal

Comments: manufacturer recommendations: Flow Cytometry; Flow Cytometry

Antibody Name: Rat Anti-Mouse CD45 Monoclonal antibody, Alexa fluor?? 700 Conjugated, Clone YW62.3

Description: This monoclonal targets Mouse CD45

Target Organism: mouse

Clone ID: Clone YW62.3

Antibody ID: AB_1102065

Vendor: Bio-Rad

Catalog Number: MCA1031A700T

Record Creation Time: 20260218T234938+0000

Record Last Update: 20260828T175236+0000

Ratings and Alerts

No rating or validation information has been found for Rat Anti-Mouse CD45 Monoclonal antibody, Alexa fluor?? 700 Conjugated, Clone YW62.3.

No alerts have been found for Rat Anti-Mouse CD45 Monoclonal antibody, Alexa fluor?? 700 Conjugated, Clone YW62.3.

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 [RRID](#) .

Peng S, et al. (2026) AI-based pathomics model predicts regulatory T cell infiltration and radiotherapy response in IDH-wild-type glioblastoma. Frontiers in immunology, 17, 1817892.