

Resource Summary Report

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

MOUSE ANTI RAT MHC CLASS II RT1B

RRID:AB_567369

Type: Antibody

Proper Citation

Bio-Rad Cat# MCA46GA, RRID:AB_567369

Antibody Information

URL: http://antibodyregistry.org/AB_567369

Proper Citation: Bio-Rad Cat# MCA46GA, RRID:AB_567369

Target Antigen: MHC CLASS II RT1B

Host Organism: Mouse

Clonality: monoclonal

Comments: Applications: Immunohistology - Paraffin, Flow Cytometry, Immunohistology - Frozen, Immunofluorescence

Antibody Name: MOUSE ANTI RAT MHC CLASS II RT1B

Description: This monoclonal targets MHC CLASS II RT1B

Target Organism: rat, mouse

Clone ID: Clone OX-6

Antibody ID: AB_567369

Vendor: Bio-Rad

Catalog Number: MCA46GA

Record Creation Time: 20250820T004330+0000

Record Last Update: 20250820T090149+0000

Ratings and Alerts

No rating or validation information has been found for MOUSE ANTI RAT MHC CLASS II RT1B.

No alerts have been found for MOUSE ANTI RAT MHC CLASS II RT1B.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Smith TA, et al. (2025) Polyethylene glycol has immunoprotective effects on sciatic allografts, but behavioral recovery and graft tolerance require neurorrhaphy and axonal fusion. Neural regeneration research, 20(4), 1192.

Joers V, et al. (2024) Modulation of cannabinoid receptor 2 alters neuroinflammation and reduces formation of alpha-synuclein aggregates in a rat model of nigral synucleinopathy. Journal of neuroinflammation, 21(1), 240.

Smith TA, et al. (2020) Polyethylene glycol-fusion repair of sciatic allografts in female rats achieves immunotolerance via attenuated innate and adaptive responses. Journal of neuroscience research, 98(12), 2468.