

Resource Summary Report

Generated by [dkNET](#) on Aug 1, 2026

MD2 antibody

RRID:AB_447913

Type: Antibody

Proper Citation

Abcam Cat# ab24182, RRID:AB_447913

Antibody Information

URL: http://antibodyregistry.org/AB_447913

Proper Citation: Abcam Cat# ab24182, RRID:AB_447913

Target Antigen: MD2

Host Organism: rabbit

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012: Flow Cytometry; Immunohistochemistry; Western Blot; Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Fr, Immunohistochemistry-P, Western Blot

Antibody Name: MD2 antibody

Description: This polyclonal targets MD2

Target Organism: rat, mouse, human

Antibody ID: AB_447913

Vendor: Abcam

Catalog Number: ab24182

Record Creation Time: 20250820T041443+0000

Record Last Update: 20250820T182633+0000

Ratings and Alerts

No rating or validation information has been found for MD2 antibody.

No alerts have been found for MD2 antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Oo TT, et al. (2022) L6H21 protects against cognitive impairment and brain pathologies via toll-like receptor 4-myeloid differentiation factor 2 signalling in prediabetic rats. British journal of pharmacology, 179(6), 1220.

Zhang T, et al. (2021) Artemisinin inhibits TLR4 signaling by targeting co-receptor MD2 in microglial BV-2 cells and prevents lipopolysaccharide-induced blood-brain barrier leakage in mice. Journal of neurochemistry, 157(3), 611.