

Resource Summary Report

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

MMP9 antibody [56-2A4]

RRID:AB_944235

Type: Antibody

Proper Citation

Abcam Cat# ab58803, RRID:AB_944235

Antibody Information

URL: http://antibodyregistry.org/AB_944235

Proper Citation: Abcam Cat# ab58803, RRID:AB_944235

Target Antigen: MMP9 antibody [56-2A4]

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: Immunohistochemistry; Immunohistochemistry - frozen; Immunohistochemistry - fixed; Western Blot; IHC-Fr, IHC-P, WB

Antibody Name: MMP9 antibody [56-2A4]

Description: This monoclonal targets MMP9 antibody [56-2A4]

Target Organism: guinea pig, rat, rabbit, human

Antibody ID: AB_944235

Vendor: Abcam

Catalog Number: ab58803

Record Creation Time: 20250819T234548+0000

Record Last Update: 20250820T062031+0000

Ratings and Alerts

No rating or validation information has been found for MMP9 antibody [56-2A4].

No alerts have been found for MMP9 antibody [56-2A4].

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](#) .

Xu Y, et al. (2025) Sensitized mast cells for targeted drug delivery and augmented cancer immunotherapy. *Cell*.

Gao C, et al. (2020) Platelet regulates neuroinflammation and restores blood-brain barrier integrity in a mouse model of traumatic brain injury. *Journal of neurochemistry*, 154(2), 190.

Aguayo FI, et al. (2018) Matrix Metalloproteinase 9 Displays a Particular Time Response to Acute Stress: Variation in Its Levels and Activity Distribution in Rat Hippocampus. *ACS chemical neuroscience*, 9(5), 945.