

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 4, 2026

Mouse/Rat Transglutaminase 2/TGM2 Antibody

RRID:AB_2044738

Type: Antibody

Proper Citation

R and D Systems Cat# AF5418, RRID:AB_2044738

Antibody Information

URL: http://antibodyregistry.org/AB_2044738

Proper Citation: R and D Systems Cat# AF5418, RRID:AB_2044738

Target Antigen: Transglutaminase 2/TGM2

Host Organism: Sheep

Clonality: polyclonal

Comments: Applications: Western Blot

Antibody Name: Mouse/Rat Transglutaminase 2/TGM2 Antibody

Description: This polyclonal targets Transglutaminase 2/TGM2

Target Organism: Rat, Mouse

Antibody ID: AB_2044738

Vendor: R and D Systems

Catalog Number: AF5418

Alternative Catalog Numbers: AF5418-SP

Record Creation Time: 20231110T072117+0000

Record Last Update: 20260829T065359+0000

Ratings and Alerts

No rating or validation information has been found for Mouse/Rat Transglutaminase 2/TGM2 Antibody.

No alerts have been found for Mouse/Rat Transglutaminase 2/TGM2 Antibody.

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 [PRECISE-TBI](#) .

Funsten MC, et al. (2023) Microbiota-dependent proteolysis of gluten subverts diet-mediated protection against type 1 diabetes. Cell host & microbe, 31(2), 213.