

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

Mouse TRAIL R2/TNFRSF10B Antibody

RRID:AB_2205069

Type: Antibody

Proper Citation

R and D Systems Cat# AF721, RRID:AB_2205069

Antibody Information

URL: http://antibodyregistry.org/AB_2205069

Proper Citation: R and D Systems Cat# AF721, RRID:AB_2205069

Target Antigen: TRAILR2/TNFRSF10B

Host Organism: Goat

Clonality: polyclonal

Comments: Applications: Western Blot, Flow Cytometry, Neutralization, CyTOF-ready

Antibody Name: Mouse TRAIL R2/TNFRSF10B Antibody

Description: This polyclonal targets TRAILR2/TNFRSF10B

Target Organism: mouse

Antibody ID: AB_2205069

Vendor: R and D Systems

Catalog Number: AF721

Alternative Catalog Numbers: AF721-SP

Record Creation Time: 20250819T224801+0000

Record Last Update: 20250820T032023+0000

Ratings and Alerts

No rating or validation information has been found for Mouse TRAIL R2/TNFRSF10B Antibody.

No alerts have been found for Mouse TRAIL R2/TNFRSF10B Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Yang K, et al. (2025) Astrocytes Contribute to Motor Neuron Degeneration in ALS via the TRAIL-DR5 Signaling Pathway. Journal of neurochemistry, 169(7), e70146.

Wu CY, et al. (2025) Glucose restriction shapes pre-metastatic innate immune landscapes in the lung through exosomal TRAIL. Cell.

Sprooten J, et al. (2024) Lymph node and tumor-associated PD-L1+ macrophages antagonize dendritic cell vaccines by suppressing CD8+ T??cells. Cell reports. Medicine, 5(1), 101377.

Reynolds-Peterson C, et al. (2021) Sensitization of Airway Epithelial Cells to Toxin-Induced Death by TNF Superfamily Cytokines. Methods in molecular biology (Clifton, N.J.), 2248, 19.