

Resource Summary Report

Generated by SPARC SAWG on Aug 11, 2026

Mouse/Canine Integrin beta 2/CD18 Antibody

RRID:AB_416646

Type: Antibody

Proper Citation

R and D Systems Cat# AF2618, RRID:AB_416646

Antibody Information

URL: http://antibodyregistry.org/AB_416646

Proper Citation: R and D Systems Cat# AF2618, RRID:AB_416646

Target Antigen: Integrin beta 2/CD18

Host Organism: Goat

Clonality: polyclonal

Comments: Applications: Western Blot, Flow Cytometry, Adhesion Activation, CyTOF-ready

Antibody Name: Mouse/Canine Integrin beta 2/CD18 Antibody

Description: This polyclonal targets Integrin beta 2/CD18

Target Organism: Canine, Mouse

Antibody ID: AB_416646

Vendor: R and D Systems

Catalog Number: AF2618

Alternative Catalog Numbers: AF2618-SP

Record Creation Time: 20250819T234806+0000

Record Last Update: 20250820T062811+0000

Ratings and Alerts

No rating or validation information has been found for Mouse/Canine Integrin beta 2/CD18 Antibody.

No alerts have been found for Mouse/Canine Integrin beta 2/CD18 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 [SPARC SAWG](#) .

Lucotti S, et al. (2025) Extracellular vesicles from the lung pro-thrombotic niche drive cancer-associated thrombosis and metastasis via integrin beta 2. Cell, 188(6), 1642.