

Resource Summary Report

Generated by [RRID](#) on Aug 7, 2026

MOUSE ANTI HUMAN SMNDC1:Azide Free

RRID:AB_2193224

Type: Antibody

Proper Citation

(Bio-Rad Cat# MCA4317Z, RRID:AB_2193224)

Antibody Information

URL: http://antibodyregistry.org/AB_2193224

Proper Citation: (Bio-Rad Cat# MCA4317Z, RRID:AB_2193224)

Target Antigen: MOUSE ANTI HUMAN SMNDC1:Azide Free

Host Organism: mouse

Clonality: monoclonal

Comments: manufacturer recommendations: IgG1; IgG1 Immunohistology - Paraffin, Western Blotting; Immunohistochemistry; Immunohistochemistry - fixed; Western Blot

Antibody Name: MOUSE ANTI HUMAN SMNDC1:Azide Free

Description: This monoclonal targets MOUSE ANTI HUMAN SMNDC1:Azide Free

Target Organism: human

Antibody ID: AB_2193224

Vendor: Bio-Rad

Catalog Number: MCA4317Z

Record Creation Time: 20260218T230934+0000

Record Last Update: 20260225T232905+0000

Ratings and Alerts

No rating or validation information has been found for MOUSE ANTI HUMAN SMNDC1:Azide Free.

No alerts have been found for MOUSE ANTI HUMAN SMNDC1:Azide Free.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.