

Resource Summary Report

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SARS-CoV-2 Spike Antibody

RRID:AB_2847847

Type: Antibody

Proper Citation

(Active Motif Cat# 91345, RRID:AB_2847847)

Antibody Information

URL: http://antibodyregistry.org/AB_2847847

Proper Citation: (Active Motif Cat# 91345, RRID:AB_2847847)

Target Antigen: Spike protein S1 Subunit of Receptor Binding Domain

Host Organism: human

Clonality: recombinant

Comments: Applications: WB, ELISA

Info: IgG1 (Isotope) specific for SARS-CoV-2 Spike protein S1 Subunit of Receptor Binding Domain

Validation: COVID validation complete PsyENCODE for WB

Validation: PsyENCODE - Antibody DID NOT detect expected ~102 kDa Spike S1 protein, purified from HEK293 cells (ProSci cat# 97-086) from four tissues tested

Antibody Name: SARS-CoV-2 Spike Antibody

Description: This recombinant targets Spike protein S1 Subunit of Receptor Binding Domain

Target Organism: sarscov2

Clone ID: AM004414

Antibody ID: AB_2847847

Vendor: Active Motif

Catalog Number: 91345

Record Creation Time: 20260130T082130+0000

Record Last Update: 20260225T232114+0000

Ratings and Alerts

- Antibody DID NOT detect expected ~102 kDa Spike S1 protein, purified from HEK293 cells (ProSci cat# 97-086) from four tissues tested - PsyENCODE
<https://doi.org/10.5281/zenodo.3995090>

No alerts have been found for SARS-CoV-2 Spike 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 [RRID](#) .

Xu FT, et al. (2025) BMSC exosomes deliver JKAP to restore Th17/Treg balance via AKT/ERK, alleviating rheumatoid arthritis. iScience, 28(7), 112832.