

Resource Summary Report

Generated by ASWG on Aug 9, 2026

SAP97 antibody [RPI 197.4]

RRID:AB_2091910

Type: Antibody

Proper Citation

Abcam Cat# ab69737, RRID:AB_2091910

Antibody Information

URL: http://antibodyregistry.org/AB_2091910

Proper Citation: Abcam Cat# ab69737, RRID:AB_2091910

Target Antigen: SAP97 antibody [RPI 197.4]

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: Western Blot; WB

Antibody Name: SAP97 antibody [RPI 197.4]

Description: This monoclonal targets SAP97 antibody [RPI 197.4]

Target Organism: rat, mouse, human

Antibody ID: AB_2091910

Vendor: Abcam

Catalog Number: ab69737

Record Creation Time: 20250820T040127+0000

Record Last Update: 20250820T174941+0000

Ratings and Alerts

No rating or validation information has been found for SAP97 antibody [RPI 197.4].

No alerts have been found for SAP97 antibody [RPI 197.4].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Targa G, et al. (2023) Dysregulation of AMPA Receptor Trafficking and Intracellular Vesicular Sorting in the Prefrontal Cortex of Dopamine Transporter Knock-Out Rats. *Biomolecules*, 13(3).

Gerace E, et al. (2023) Ethanol-induced AMPA alterations are mediated by mGlu5 receptors through miRNA upregulation in hippocampal slices. *European journal of pharmacology*, 955, 175878.

Caffino L, et al. (2022) Responsivity of serotonin transporter knockout rats to short and long access to cocaine: Modulation of the glutamate signalling in the nucleus accumbens shell. *British journal of pharmacology*, 179(14), 3727.

Caffino L, et al. (2022) Long access to cocaine self-administration dysregulates the glutamate synapse in the nucleus accumbens core of serotonin transporter knockout rats. *British journal of pharmacology*, 179(17), 4254.

Mottarlini F, et al. (2022) Cortical reorganization of the glutamate synapse in the activity-based anorexia rat model: Impact on cognition. *Journal of neurochemistry*, 161(4), 350.

Caffino L, et al. (2020) Hypersensitivity to amphetamine's psychomotor and reinforcing effects in serotonin transporter knockout rats: Glutamate in the nucleus accumbens. *British journal of pharmacology*, 177(19), 4532.

Caffino L, et al. (2018) A single cocaine administration alters dendritic spine morphology and impairs glutamate receptor synaptic retention in the medial prefrontal cortex of adolescent rats. *Neuropharmacology*, 140, 209.