

Resource Summary Report

Generated by [RRID](#) on Sep 9, 2026

Rabbit Anti-Mouse Melanopsin Antibody, Saporin Conjugated

RRID:AB_1266797

Type: Antibody

Proper Citation

Advanced Targeting Systems Cat# IT-44-25, RRID:AB_1266797

Antibody Information

URL: http://antibodyregistry.org/AB_1266797

Proper Citation: Advanced Targeting Systems Cat# IT-44-25, RRID:AB_1266797

Target Antigen: Mouse Melanopsin

Host Organism: rabbit

Clonality: unknown

Comments: manufacturer recommendations: Melanopsin-SAP specifically eliminates cells that express melanopsin

Antibody Name: Rabbit Anti-Mouse Melanopsin Antibody, Saporin Conjugated

Description: This unknown targets Mouse Melanopsin

Target Organism: mouse

Antibody ID: AB_1266797

Vendor: Advanced Targeting Systems

Catalog Number: IT-44-25

Record Creation Time: 20231110T053604+0000

Record Last Update: 20260829T025159+0000

Ratings and Alerts

No rating or validation information has been found for Rabbit Anti-Mouse Melanopsin Antibody, Saporin Conjugated.

No alerts have been found for Rabbit Anti-Mouse Melanopsin Antibody, Saporin Conjugated.

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 [RRID](#) .

Shi Y, et al. (2024) Non-image-forming photoreceptors improve visual orientation selectivity and image perception. Neuron.

Meng JJ, et al. (2023) Light modulates glucose metabolism by a retina-hypothalamus-brown adipose tissue axis. Cell, 186(2), 398.

Gao F, et al. (2022) A non-canonical retina-ipRGCs-SCN-PVT visual pathway for mediating contagious itch behavior. Cell reports, 41(1), 111444.

An K, et al. (2020) A circadian rhythm-gated subcortical pathway for nighttime-light-induced depressive-like behaviors in mice. Nature neuroscience, 23(7), 869.