

Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

blue cone opsin

RRID:AB_2313807

Type: Antibody

Proper Citation

J. Nathans lab Johns Hopkins Cat# JH 455, RRID:AB_2313807

Antibody Information

URL: http://antibodyregistry.org/AB_2313807

Proper Citation: J. Nathans lab Johns Hopkins Cat# JH 455, RRID:AB_2313807

Clonality: unknown

Antibody Name: blue cone opsin

Description: This unknown targets

Defining Citation: [PMID:20187149](#)

Antibody ID: AB_2313807

Vendor: J. Nathans lab Johns Hopkins

Catalog Number: JH 455

Record Creation Time: 20250819T231333+0000

Record Last Update: 20250820T044054+0000

Ratings and Alerts

No rating or validation information has been found for blue cone opsin.

No alerts have been found for blue cone opsin.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Peichl L, et al. (2025) Eye features and retinal photoreceptors of the nocturnal aardvark (*Orycteropus afer*, Tubulidentata). PloS one, 20(3), e0314252.

Peichl L, et al. (2019) Diversity of photoreceptor arrangements in nocturnal, cathemeral and diurnal Malagasy lemurs. The Journal of comparative neurology, 527(1), 13.

Malkemper EP, et al. (2018) Retinal photoreceptor and ganglion cell types and topographies in the red fox (*Vulpes vulpes*) and Arctic fox (*Vulpes lagopus*). The Journal of comparative neurology, 526(13), 2078.