

Product Datasheet

Rhodopsin antibody (orb147739)

Description

Mouse monoclonal to Rhodopsin (FITC).

and a reversibl...

Species/Host

Mouse

Reactivity

Amphibian, Aves, Fish, Mammal

Conjugation

FITC

Tested

ELISA, ICC, IHC, IP, WB

Applications
Immunogen

Bovine Rhodopsin

Target

Rhodopsin

Preservatives

PBS pH 7.4, 50% glycerol, 0.09% sodium azide
*Storage buffer may change when conjugated

Concentration

1 mg/ml

Storage

Conjugated antibodies should be stored at 4°C

Note

For research use only

Application notes

1 µg/ml of SMC-176 was sufficient for detection of rhodopsin in 10 µg of rat eye lysate by colorimetric immunoblot analysis using Goat anti-mouse IgG:HRP as the secondary antibody.

Isotype

IgG1

Clonality

Monoclonal

MW

40kDa

Uniprot ID

[P02699](#)

NCBI

[NP_001014890.1](#)

Entrez

[509933](#)

Dilution Range

WB (1:1000), IHC (1000)

Expiration Date

12 months from date of receipt.