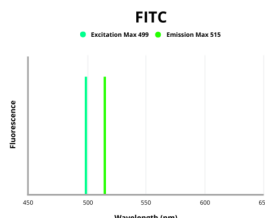


## Opsin 1, Short Wave Sensitive (OPN1SW) Antibody (FITC)

Catalogue No.: abx337680



Fluorescence emission spectra of FITC.

OPN1SW Antibody (FITC) is a Rabbit Polyclonal against OPN1SW.

**Target:** Opsin 1, Short Wave Sensitive (OPN1SW)

**Clonality:** Polyclonal

**Reactivity:** Human

**Host:** Rabbit

**Recommended dilutions:** Optimal dilutions/concentrations should be determined by the end user.

**Conjugation:** FITC

**Excitation/Emission:** 499/515

**Laser Line:** 488

**Immunogen:** Recombinant Human Short-wave-sensitive opsin 1 protein (307-348AA).

**Isotype:** IgG

**Form:** Liquid

**Purity:** > 95%

**Purification:** Purified by Protein G.

**Storage:** Aliquot and store at -20°C. Avoid exposure to light. Avoid repeated freeze/thaw cycles.

**UniProt Primary AC:** P03999 ([UniProt](#), [ExPASy](#))

# Datasheet

Version: 1.0.0

Revision date: 09 Apr 2025



**Gene Symbol:** OPN1SW

**GeneID:** [611](#)

**KEGG:** hsa:611

**String:** [9606.ENSP00000249389](#)

**Buffer:** 0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only