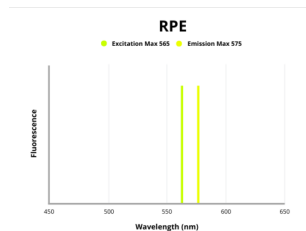


TARP Gamma2 / 4 / 8 (Stargazin) Antibody (PE)

Catalogue No.: abx444395



Fluorescence emission spectra of RPE.

TARP Gamma2/4/8 (Stargazin) Antibody is a Mouse Monoclonal conjugated to PE against Stargazin.

Target: Stargazin

Clonality: Monoclonal

Reactivity: Human, Mouse, Rat

Tested Applications: WB, IF/ICC

Host: Mouse

Recommended dilutions: WB: 1/1000, IF/ICC: 1/100. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: PE

Excitation/Emission: 565/575

Laser Line: 550

Immunogen: Fusion protein amino acids 203-323 (Cytoplasmic C-terminus) of rat TARPGamma2.

Isotype: IgG₂A

Purification: Purified by Protein G.

Storage: Aliquot and store at 4°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q71RJ2 ([UniProt](#), [ExPASy](#))

GeneID: [84347](#)

Datasheet

Version: 4.0.0

Revision date: 26 Sep 2025



NCBI Accession: NP_445803.1

String: [10116.ENSRNOP00000008414](#)

Buffer: PBS, pH 7.4, 50% glycerol, 0.09% sodium azide.

Specificity: Detects ~35-55kDa. Does not cross-react with TARPGamma3.

Concentration: 1 mg/ml

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