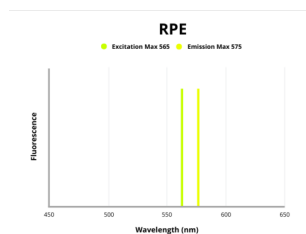


Sulfonylurea Receptor 2 (SUR2A) Antibody (PE)

Catalogue No.: abx444404



Fluorescence emission spectra of RPE.

SUR2A Antibody is a Mouse Monoclonal against SUR2A.

Target:	Sulfonylurea Receptor 2 (SUR2A)
Clonality:	Monoclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	WB, IHC, IF/ICC
Host:	Mouse
Recommended dilutions:	WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	PE
Excitation/Emission:	565/575
Laser Line:	550
Immunogen:	Fusion protein amino acids 1505-1546 (SSIVDAGLVLVFSEGLVECDTGPNNLLQHKNGLFSTLVMTNK, cytoplasmic C-terminus) of mouse SUR2A.
Isotype:	IgG ₂ A
Purification:	Purified by Protein G.
Storage:	Aliquot and store at 4°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P70170 (UniProt , ExPASy)

Datasheet

Version: 4.0.0
Revision date: 13 Sep 2025



GeneID: [20928](#)

NCBI Accession: NP_001038185.1

KEGG: mmu:20928

String: [10090.ENSMUSP00000084805](#)

Buffer: PBS, pH 7.4, 50% glycerol, 0.1% sodium azide.

Specificity: Detects ~120kDa. Does not cross-react with SUR2B.

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