

Sulfonylurea Receptor 2 (SUR2A) Antibody (APC)

Catalogue No.: abx442720



Fluorescence emission spectra of APC.

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:	APC
Excitation/Emission:	651/660
Laser Line:	647
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: 12 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