

Product Datasheet

SUR2A antibody (orb150354)

Description

Mouse monoclonal to SUR2A (Biotin). Sulfonylurea

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Species/Host

Mouse

Reactivity

Human, Mouse, Rat

Conjugation

Biotin

Tested

ICC, IHC, WB

Applications
Immunogen

Fusion protein amino acids 1505-1546 (SSIVDAGLVLFSEGLVECDTGPPLLQHKNGLFSTLVMTNK, cytoplasmic C-terminus) of mouse SUR2A

Target

SUR2A

Preservatives

PBS pH 7.4, 50% glycerol, 0.1% 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-431 was sufficient for detection of SUR2A in 20 µg of mouse brain membrane lysate and assayed by colorimetric immunoblot analysis using goat anti-mouse IgG:HRP as the secondary antibody.

Isotype

IgG2A

Clonality

Monoclonal

MW

120kDa

Uniprot ID

P70170

NCBI

NP_001038185.1

Entrez

20928

Dilution Range

WB (1:1000)

Expiration Date

12 months from date of receipt.