

Product Datasheet

Anti-SUR1 Antibody (orb1149032)

Description

Anti-SUR1 Mouse Monoclonal Antibody

Species/Host

Mouse

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested

IHC, WB

Applications
Immunogen

Fusion protein corresponding to aa 1548-1582 (cytoplasmic C-terminus) of rat SUR1 (accession no. NP_037171.2). Host Species: Mouse Antibody Class: IgG1

Target

SUR1

Preservatives

0.09% Sodium Azide. PBS, pH 7.4; 50% glycerol, 0.09% sodium azide.

Form/Appearance

Liquid

Storage

This antibody is stable for at least one (1) year at -20C. Avoid repeated freezing and thawing.

Note

For research use only

Isotype

IgG1

Clonality

Monoclonal

Purity

Purified

Uniprot ID
[Q09429](#)
NCBI
[NP_037171.2](#)
Dilution Range

Immunoblotting: use at 1-2ug/ml. A band of ~160kDa is detected. Immunohistochemistry: use at 1-10ug/ml. These are recommended concentrations. User should determine optimal concentrations for their application. Positive control: Mouse brain membranes.

Expiration Date

12 months from date of receipt.