

Product Datasheet

Nav1.8 antibody (orb148842)

Description

Mouse monoclonal to Nav1 (FITC). 8. Nav1. 8 is

critical r...

Species/Host

Mouse

Reactivity

Human, Monkey, Mouse, Rat

Conjugation

FITC

Tested

AM, ICC, IHC, WB

Applications

Immunogen

Fusion protein amino acids 1724-1956 of rat Nav1.8

Target

Nav1.8

Preservatives

PBS pH 7.4, 50% glycerol, 0.09% 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-342 was sufficient for detection of Nav1.8 in 10 µg of COS cell lysate transiently expressing Nav1.8 by colorimetric immunoblot analysis using Goat anti-mouse IgG:HRP as the secondary antibody.

Isotype

IgG2a

Clonality

Monoclonal

MW

220kDa

Uniprot ID

[Q62968](#)

NCBI

[NP_058943.1](#)

Entrez

[29571](#)

Dilution Range

WB (1:1000), IHC (1:1000), ICC/IF (1:100)

Expiration Date

12 months from date of receipt.