

Product Datasheet

Nav1.7 antibody [Out of stock] (orb148389)

Description

Mouse monoclonal to Nav1 (ATTO-390). 7.

Species/Host

Mouse

Reactivity

Hamster, Human, Mouse, Rat

Conjugation

ATTO-390

Tested

AM, ICC, IHC, IP, WB

Applications
Immunogen

Fusion protein amino acids 1751-1946 (C-terminus) of human Nav1.7

Target

Nav1.7

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-314 was sufficient for detection of Nav1.7 in 10 µg of HEK-293 cell lysate transiently expressing Nav1.7 by colorimetric immunoblot analysis using Goat anti-mouse IgG:HRP as the secondary antibody.

Isotype

IgG1

Clonality

Monoclonal

MW

230kDa

Uniprot ID

[Q15858](#)

NCBI

[NP_002968.1](#)

Entrez

[6335](#)

Dilution Range

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

Expiration Date

12 months from date of receipt.