

Product Datasheet

Cav beta 2 antibody (orb148671)

Description

Mouse monoclonal to CavBeta2 (Biotin). Cav

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Species/Host

Mouse

Reactivity

Human, Mouse, Rat

Conjugation

Biotin

Tested

AM, ICC, IHC, IP, WB

Applications
Immunogen

Synthetic peptide amino acids 189-205 of rat CavBeta2

Target

CavBeta2

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-332 was sufficient for detection of Cavβ2 in 10 µg of rat brain lysate by colorimetric immunoblot analysis using Goat anti-mouse IgG:HRP as the secondary antibody

Isotype

IgG1

Clonality

Monoclonal

MW

78 kDa

Uniprot ID

[Q8VGC3](#)

NCBI

[NP_446303](#)

Entrez

[116600](#)

Dilution Range

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

Expiration Date

12 months from date of receipt.