

Product Datasheet

Neuroligin 4 antibody [Out of stock] (orb150984)

Description

Mouse monoclonal to Neuroligin 4

member of a family of neuronal cell...

Species/Host

Mouse

Reactivity

Mouse, Rat

Conjugation

ATTO-488

Tested

ICC, IHC, WB

Applications
Immunogen

Fusion protein amino acids 782-945 (intracellular C-terminus) of mouse Neuroligin 4. ~45% identity with Neuroligin-1, -2 and -3.

Target

Neuroligin 4

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-469 was sufficient for detection of Neuroligin 4 in 20 µg of mouse brain lysate by colorimetric immunoblot analysis using Goat anti-mouse IgG:HRP as the secondary antibody.

Isotype

IgG1

Clonality

Monoclonal

MW

125-130kDa

Uniprot ID

B0F2B4

NCBI

ABS19580

Entrez

100113365

Dilution Range

WB (1:1000), IHC (1:100)

Expiration Date

12 months from date of receipt.