

Product Datasheet

VGLUT2 antibody [Out of stock] (orb149732)

Description

Mouse monoclonal to VGLut2 (ATTO-390).

vesicular glutamate tra...

Species/Host

Mouse

Reactivity

Human, Mouse, Rat

Conjugation

ATTO-390

Tested

ICC, IHC, WB

Applications
Immunogen

Fusion protein amino acids 501-582
(cytoplasmic C-terminus) of rat VGLut2

Target

VGLUT2

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-395 was sufficient for
detection of VGLut2 in 20 µg of rat brain
lysate by colorimetric immunoblot
analysis using goat anti-mouse IgG:HRP
as the secondary antibody.

Isotype

IgG1

Clonality

Monoclonal

MW

60kDa

Uniprot ID

[Q9JI12](#)

NCBI

[NP_445879.1](#)

Entrez

[84487](#)

Dilution Range

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

Expiration Date

12 months from date of receipt.