

Product Datasheet

Synaptotagmin-7 antibody [Out of stock] (orb150228)

Description

Mouse monoclonal to Synaptotagmin-7

constitute a family of membrane traff...

Species/Host

Mouse

Reactivity

Human, Mouse, Rat

Conjugation

ATTO-594

Tested

ICC, IHC, WB

Applications

Immunogen

Fusion protein amino acids 150-239 (Cytoplasmic C2A domain) of mouse Synaptotagmin-7

Target

Synaptotagmin 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-424 was sufficient for detection of Synaptotagmin-7 in 20 µg of rat brain lysate by colorimetric immunoblot analysis using Goat anti-mouse IgG:HRP as the secondary antibody.

Isotype

IgG2B

Clonality

Monoclonal

MW

45kDa

Uniprot ID

[Q9R0N7](#)

NCBI

[NP_061271.1](#)

Entrez

[54525](#)

Dilution Range

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

Expiration Date

12 months from date of receipt.