

Product Datasheet

VACHT antibody (orb149708)

Description

Mouse monoclonal to VACHT (Biotin). VACHT is a

(VMAT) fami...

Species/Host

Mouse

Reactivity

Human, Mouse, Rat

Conjugation

Biotin

Tested

ICC, IHC, WB

Applications
Immunogen

Synthetic peptide amino acids 521-532 of human VACHT

Target

VACHT

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

A dilution of 1:50-1:200 of SMC-341 was sufficient for detection of VACHT Transporter in rat brain using immunohistochemistry analysis and goat anti-mouse IgG:HRP as the secondary antibody.

Isotype

IgG1

Clonality

Monoclonal

MW

56kDa

Uniprot ID

[Q16572](#)

NCBI

[NP_003046.2](#)

Entrez

[6572](#)

Dilution Range

WB (1:1000), IHC (1:200), ICC/IF (1:100)

Expiration Date

12 months from date of receipt.