

OriGene Technologies, Inc.

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Product datasheet for 75-020

Vesicular Acetylcholine Transporter (SLC18A3) Mouse Monoclonal Antibody [Clone ID: N6/38]

Product data:

Product Type: Primary Antibodies

Clone Name: N6/38
Applications: IHC

Recommend Dilution: Immunohistochemistry (IHC)

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Synthetic peptide amino acids 521-532 (CEDDYNYYYTRS) of human VAChT (accession

number NP_003046)

Rat: 83% identity (10/12 amino acids identical). Mouse: 83% identity (10/12 amino acids identical).

Formulation: State: Purified

Gene Name: Homo sapiens solute carrier family 18 (vesicular acetylcholine transporter), member 3

(SLC18A3)

Database Link: Entrez Gene 20508 MouseEntrez Gene 60422 RatEntrez Gene 6572 Human

Synonyms: VAChT, Vesicular acetylcholine transporter

Note: USERS will cite the UC Davis/NIH NeuroMab Facility in any publication(s) describing the

research utilizing the MATERIALS. The suggested acknowledgment statement is as follows: "The monoclonal antibody _ was developed by and/or obtained from the UC Davis/NIH

NeuroMab Facility, supported by NIH grant U24NS050606 and maintained by the Department

of Neurobiology, Physiology and Behavior, College of Biological Sciences, University of

California, Davis, CA 95616."

Also, please include the complete clone number (e.g., N52A/42) and the Antibody Registry

identification number (e.g., RRID:AB_2120479) to avoid ambiguity.

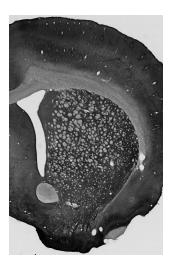
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Protein Families: Druggable Genome, Transmembrane





Product images:



Adult rat brain immunohistochemistry