

OriGene Technologies, Inc.

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Product datasheet for 73-063

Stmn2 Mouse Monoclonal Antibody [Clone ID: L5/1]

Product data:

Product Type: Primary Antibodies

Clone Name: L5/1
Applications: IHC, IP

Recommend Dilution: Immunohistochemistry (IHC).

Immunoprecipitation (IP).

L5/1 does not work for immunoblotting.

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG2b

Clonality: Monoclonal

Immunogen: Synthetic peptide 155-179 (C-terminus of rat SCG10 (ERLQEKERHAAEVRRNKELQVELSG;

accession number P21818). Human: 100% identity Mouse=100% identity

Formulation: State: Supernatant

Gene Name: stathmin 2

Database Link: Entrez Gene 84510 Rat

Synonyms: Stathmin 2, SCG10, SCGN10

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

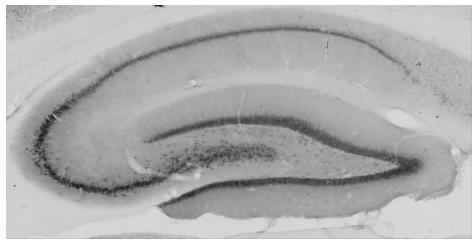
identification number (e.g., RRID:AB_2120479) to avoid ambiguity.

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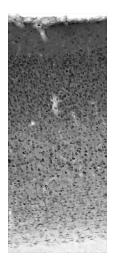




Product images:

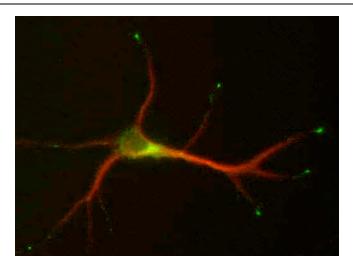


Adult rat hippocampus immunohistochemistry



Adult rat neocortex immunohistochemistry





Cultured hippocampal neurons (9 DIV) double-Stained for MAP2 (red), L5/1 (green)