

UC Davis/NIH NeuroMab Facility Department of Physiology and Membrane Biology, UC Davis, Davis CA 95616 http://neuromab.ucdavis.edu neuromab@ucdavis.edu

Anti-MOG, NeuroMab clone L94/54

Immunogen:

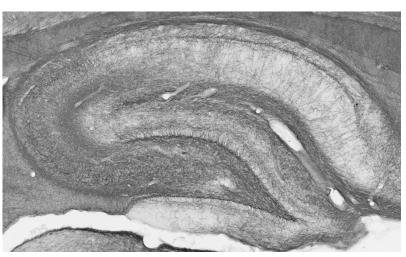
Fusion protein amino acids 1-125 (third intracellular loop) of rat MOG (also known as Myelinoligodendrocyte glycoprotein, accession number Q6MFX9)
Mouse: 88% identity (111/126 amino acids identical)
Human: 90% identity (90/100 amino acids identical)

Monoclonal antibody info: Mouse strain: Balb/C Myeloma cell: SP2/0 Mouse Ig Isotype: IgG2b

<u>NeuroMab Applications:</u> Immunocytochemistry and Immunohistochemistry

Species Reactivity: rat

Adult rat hippocampus (top right), cerebellum (bottom right) and whole brain (bottom left) immunohistochemistry (with antigen retrieval via Na citrate pretreatment)





© 2020 The Regents of the University of California All Rights Reserved