



Anti-Aldh1L1 (Aldehyde dehydrogenase family 1 member L1), NeuroMab clone N103/31

Available as TC supe (RRID: AB_10673958) & Pure IgG (RRID: AB_10671695)

Immunogen:

Protein amino acids 1-902 (full-length) of rat Aldh1L1 (also known as 10-formyltetrahydrofolate dehydrogenase, 10-FTHFDH, FBP-CI and Fthfd, accession number P28037)

Mouse: 97% identity (875/902 amino acids identical)

Human: 91% identity (823/902 amino acids identical)

~70% identity with Aldh1L2

Monoclonal antibody info:

Mouse strain: Balb/C

Myeloma cell: SP2/0

Mouse Ig Isotype: IgG1

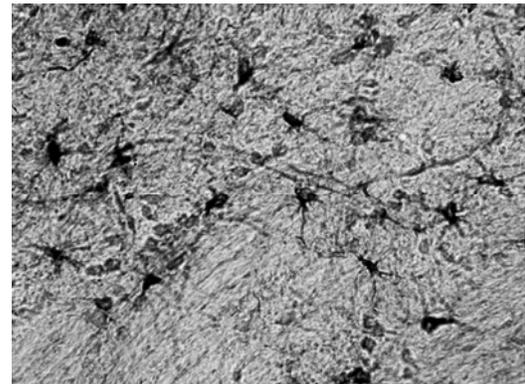
NeuroMab Applications:

Immunocytochemistry and Immunohistochemistry

Species Reactivity: rat

No cross-reactivity against Aldh1L2

MW: does not work for immunoblotting



Adult rat hippocampus immunohistochemistry

Adult rat cortex (left) and cerebellum (right) immunofluorescence. Images courtesy of Lynette Foo and Dr. Ben Barres, Stanford University.

